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February 27, 2002

WRITTEN EX PARTE

Ms. Magalie Roman Salas Secretary Federal Communications Commission The Portals 445 12th Street, S.W. Washington, D.C. 20554

Re: CC Docket No. 02-35

Dear Ms. Salas:

I am providing you with a hard copy of a document that I sent electronically to Renee Crittendon of the Commission's Common Carrier Bureau on February 19, 2001. The document is a "green-lined" copy of the "CLEC CCP Proposed Changes for GA Docket #7892-U January 30, 2002". BellSouth filed the "green-lined" copy with the Georgia Public Service Commission on February 15, 2002. The e-mailed document was sent to Ms. Crittendon at her request. I am also sending a copy of this document to James Davis-Smith of the Department of Justice's Telecommunications Task Force.

In accordance with Section 1.1206, I am filing two copies of this notice and the accompanying attachments and requesting that you please place them in the record of the proceeding identified above.

Sincerely.

Kathleen B. Levitz

Attachment

cc: Renee Crittendon (w/o attachment)

Susan Pié

James Davis-Smith

CLEC CCP Proposed Changes for GA Docket #7892-U January 30, 2002

BELLSOUTH CHANGE CONTROL PROCESS

CCP12_07.DOC Version 2.7 December 7, 2001

BellSouth's Response to CCP Doc. GA-#7892-U - February 15, 2002

BellSouth's Reponse to CCP Doc. GA - #7892-U Feb. 15, 2002

Version 2.7 CLEC CCP doc GA - #7892-U Jan 30, 2002

Issued Date: December 7, 2001



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Version 2.7



VERSION CHANGE HISTORY

This section lists changes made to the baseline Change Control Process document since the last issue. New versions of this document may be obtained via BellSouth's Change Control website at: www.interconnection.bellsouth.com/markets/lec/ccp_live/ccp.html

| Version | Issue Date | Section Revised | Reason for Revision | | |
|---------|---------------|-----------------|---|--|--|
| 1.0 | 04/19/98 | | Initial issue. | | |
| 1.2 | 02/28/00 | All | The EICCP Documentation has been modified to incorporate: Multiple Change Request Types (CLEC Initiated, BST Initiated, Industry Standards, Regulatory and System Outages) Incorporated manual process Defined cycle times for process intervals and notifications Defect Notification process Escalation Process Modified Change Control forms to support process changes Changed EICCP to CCP | | |
| 1.3 | 03/14/00 | All | The CCP Documentation has been modified to incorporate: Type 6 Change Request, CLEC Impacting Defect Increased number of participants at Change Review Meetings Changed cycle time for Types 2-5, Step 3 from 20 days to 15 days Defined Step 4 of the Defect Notification process to include communicating the workaround to the CLEC community Web Site address for Change Control Process Notification regarding the Retirement and Introduction of new interfaces New status codes for Defect Change Requests New status codes: 'S' for Scheduled Change Requests and 'I' for Implemented Change Requests (Types 2-5 Change Requests) Removed reference to EDI Helpdesk. Electronic Communications Support (ECS) will be the first point of contact for Type 1 System Outages Word changes to provide clarification throughout the document. | | |
| 1.4 | 04/12/00 | All | The CCP Documentation has been modified to incorporate: Type 1 and 6 Notifications will be communicated to CLECs via e-mail and web posting Step 3 Cycle Time (Types 2-5) changed from 15 business days to 20 business days Verbigge to Step 10 (Types 2-5) regarding BellSouth | | |



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|---------------------|------------|---|
| | | presenting baseline requirements Introduction and Retirement of New Interfaces Section Dispute Resolution Process Testing Environment Section Word changes to provide clarification throughout the document Monthly Status Meeting Agenda Template RF1870 Change Request Form changes |
| 1.5 04/26/00 | Section 1 | Updated CCP web site address |
| 8 - Actividades | Section 8 | Updated Escalation Contacts for Types 2-6 |
| | Section 11 | Added definitions for Account Team and Electronic Communications Support (ECS) |
| 1.6 07/20/00 | Section 1 | Added "testing" under process changes |
| | Section 2 | Clarification provided in "Change Review Participants" description |
| | Section 4 | Added statement regarding submittal of Change Requests |
| | Part 2 | Clarification provided for documentation changes for Business Rules Step 2 – Added email notification Step 3 – Removed "Cancellation by BellSouth" Step 3 – Clarification on reject reasons |
| | Section 5 | Step 3 – Clarification on internal validation activities Step 4 – Changed cycle time from 5 to 4 business days for developing workaround Added defect implementation range |
| | Section 6 | Changed prioritization from "by interface" to "by category" Changed timeframe for receiving a Change Request prior to a Change Review Meeting from 33 to 30 Business days Modified the prioritization voting rules |
| | Section 7 | Updates to the Introduction and Retirement of Interfaces |
| | Section 8 | Added Type 6 escalation turnaround time Changed 3rd Level Escalation contacts for Types 2-6 |
| | Section 11 | Removed "Cancellation by BellSouth" and "Defect Canceled" definitions Removed "Cancellation by BellSouth" from Change Request Form and Checklist |
| | Appendix A | Added Letter of Intent Form |
| | Appendix C | Changes to the following forms: Preliminary Priority List, CCP User Registration Form. Added the following forms: Defect Notification Sample, CR Log Legend |
| | Appendix D | Added BellSouth Versioning Policy |

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| | All | Word changes to provide clarification throughout the document. |
| 2.0 08/23/00 | Cover | Removed "Interim" from cover |
| [] [] [] [] [] [] [] [] [] [] [] [] [] [| Section 3 | Updated Type 6 definition to incorporate new defect and expedited feature definitions. |
| | Section 5 | Replaced Section 5, Defect Notification Process with a "Draft" Defect/Expedite Notification Process. Reduced the implementation interval for validated defects (High Impact) from 4-30 business days to 4- 25 business days, best effort. |
| | Section 10 | Added Internet Web sites for EDI and TAG Testing Guidelines |
| | Section 11 – Terms & Definitions | Updated definition for Defect. Added definitions for Expedited Feature, High, Medium and Low Impacts. |
| | Appendix A | Modified Change Request Forms (RF1870 and RF1872) to include email address for Change Control. Also added High, Medium and Low Assessment of Impact Levels. |
| | All | Referenced the handling of expedites and expedite notification where appropriate. |
| 2.1 02/09/01 | Section 1 – Intro. | Added new language to the 8th bulleted item — "including User Guides that support OSS systems currently within the scope of CCP" Added two new bulleted items dealing with the coordination of test agreements, and questions regarding existing documentation. |
| | Section 3 – Change Control Decision Process | Added "language" for Types 2, 3, 4 & 5 – "Type xx changes may be managed using the Expedited Feature Process as discussed in Section 4, Part 3." Type 6 – CLEC Impacting Defects – Added new defect definition |
| | Section 4 – Part 1 Detail Process Flow | Added #4 to the Activities – Step 1 Added additional sentence to Activity #1 – Step 2 |
| | Section 4 – Part 2 – Types 2-5 Process Flow | Added Activity # 5 – Step 4 |
| | Section 4 – Part 3 – Expedited Feature Process | Added new Expedited Feature Process definition and flow |
| | Section 5 – Part 3 – Defect Process | New Defect title page and definition Table 5-1 – Step 1 – Activity - #4 – Attach related requirements and specifications documents. These attachments must include the following, if appropriate. |



| 100 mg | Table 5-1 – Step 2 – Cycle Time – Replaced old cycle times with: 4 hrs for High Impact, 1 Bus Day for Medium and Low Impact |
|--|---|
| | Table 5-1 – Step 3 – Cycle Time – Replaced old cycle times with: 2 Bus days for High Impact, and 3 Bus Days for Medium and Low Impact Table 5-1 – Step 3 – Outputs – Added new bullet – "Status provided for High Impact Defects to originator via email within 24 hours" Table 5-1 – Step 4 – Activity – Added language to Activity #3 and to the CLEC community via email and web posting. Table 5-1 – Step 4 – Cycle Time – Replaced old cycle times with: 2 Bus Days for High Impact and 4 Bus Days for Medium and Low Impact Table 5-1 – Step 5 – Activity – Added language to #1 to the CLECs and BellSouth. Added language to Activity #2 defect is implemented. Table 5-1 – Step 5 – Cycle Time – Replaced old cycle times to reflect: Validated High Impact Defects will be implemented within a 4-25 business day range, best effort. Medium Impact will be implemented within 90-bus days, best effort. Low Impact will be implemented best effort. |
| Part 1 — Change Review — Prioritization — Release Package Development and Approval | Part 1 – Change Review Meeting – 4th paragraph NOTE: Added language to address meetings would occur in March, June, September and December Part 2 – Change Review Meeting – 4th bullet – Added new bulletBellSouth's estimate of the size and scope of each Change Request Part 4 – Developing and Approving Release Packages – 1st bulleted item: New language |
| Section 7 – Introduction and Retirement of Interfaces | Retirement of Interfaces – 1st paragraph sentence: New language Retirement of Versions – New language Retirement of Versions – Appeal language New Language for Type 6 High Impact Issues and Medium and Low Impact issues Types 2-6 Changes – 1st paragraph – new language |
| Section 8 – Escalation Process | Types 2-6 Changes – Contact List for High, Medium and Low Impact escalations |
| Section 8 – Dispute Resolution Process | New definition language |
| Appendix A | Updated CR form & checklist |
| Appendix C | Updated RF1874 User Registration Form |
| All | Updated various sections of the document to change "language" from defect/expedite to defect and/or expedited features Changed reference from Section 9.0 to Section 11.0. |
| | Change Review – Prioritization – Release Package Development and Approval Section 7 – Introduction and Retirement of Interfaces Section 8 – Escalation Process Section 8 – Dispute Resolution Process Appendix A Appendix C |



Change Control Process

| | | Terms and Definitions where appropriate Minor "cosmetic" changes throughout document |
|---------------------|--|---|
| | Section 8 | New 2 nd Level Escalation Contacts for Types 2-6 |
| 2.2 03/26/01 | Section 3 | Replaced "business or software requirements" with "user requirements" throughout definition |
| | Section 4 | Updated the "Type 1 System Outage" language to reflect the posting of outages via email within 15 minutes of verified outage Additional language for Step 3 – Reviewing Change Request for Acceptance Additional language for Step 3 – OBF issues Added word "preliminary" in Activity #5 of Step 4 – Prepare for Change Review Meeting Additional language for Step 4 – Prepare for Change Review Meeting – Sizing information Added activities #4 & #5 under Step 5 – Conduct Change Review Meeting Updated activity #3 under Step 5 – Conduct Change Review Meeting – Prioritization Meetings Updated Activities #4, #5, #7, & #8 under Step 8 – Conduct Release Package Meeting including Inputs and Outputs. Updated the 1st bulleted statement in Step 9 – Create Release Package Notification Added words "for software changes" in Activity #3 under Step 10 – Release Management and |
| | | Implementation Updated Activity #4 in Step 5 – Release Managemen and Implementation to clarify "associated with expedited features" "if applicable" Added the words "submitted" to define the type of defect; the word "ordering" to define the type of enhancement; and the word "interface" to replace the words "product and services" throughout the definition of Expedited Feature – Part 3. Part 3 – Expedited Feature Process – Step 4 – Internal Change Management Process: Added the word "minor" to better identify the type of release that formerly was identified as "point". Also updated language in Cycle Time to reflect "case by case basis not to exceed 25 days." |
| | Section 5 | Updated flow-chart – Figure 5-1 – Type 6 Process Flow to reflect agreed upon cycle times. Updated Title Page and Definition – Defect Process – 2nd paragraph – Added word "user" to identify type of requirements. Added additional bullets (#5 and #6) to Step 3 – Type |
| | PST ANALYSIS STANDARDS SINGS SINGS SINGS SINGS SINGS | 6 Detail Process Flow – Internal Validation. Updated cycle times for High, Medium and Low Impact Defects in Step 3 – Internal Validation. Updated cycle times for High, Medium and Low Impact Defects in Step 4 – Develop and Validate Workaround. |

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| | Section 6 | Updated 1st paragraph in Part 1 – Change Review Meeting to identify categories (pre-order/order, maintenance, manual and documentation, etc.) Added word "preliminary" to 4th bulleted statement in Part 2 – Change Review Package. Added new 4th bulleted item under Part 3 – Prioritizing Voting Rules. Updated 6th bulleted statement under Part 3 – Prioritizing Voting Rules to reverse the forced ranking to read (1 to N, with 1 being the highest) Added new 7th bulleted item under Part 3 – Prioritizing Voting Rules to add the words "or have little value to the CLEC". Updated the language for the "Introduction of New Interfaces". |
|--|-----------|---|
| | Section 7 | Updated 1st paragraph – 1st sentence under "Retirement of Interfaces". |
| | Section 8 | Added new 7th bulleted item under the "Escalation Process – Guidelines" to specify the time allowed for a status for Type 6 High Impact and Medium and Low Impact issues. Added new 8th bulleted item under the "Escalation Process – Guidelines" to specify the time allowed for a status for Types 2-5 Expedited Feature Process issues. Removed the entire section under the "Contact List for Escalation – Types 2-6 Changes" since duplication exists under "Guidelines". |
| | Section 9 | Updated the entire section under "Changes to the Process" with new language. |
| | Appendix | Added a new section in the Appendix to define the "Sub-Team Definition and Roles/Responsibilities". Added a new section in the Appendix to give a "Sample" Voting Ballot |
| 2.3 05/18/01 | Section 4 | Updated Step 3, Activity #3, first "bulleted" item to identify a "CLEC" training issue. Updated Step 5, Activity #7 to remove reference to 'CRC' status. Updated Step 7, Activity #1 to remove "criteria established by the Internal Change Management Process" language. |
| en contraction and the con | Section 5 | Added separate section (5.2) to document the flow for Documentation Defects. |
| 2.4 07/02/01 | Section 4 | Part 2 – Types 2-5 Process Flow – Step 6 – Document Change Review Meeting Results – Cycle Time – 5 days Part 2 – Types 2-5 Process Flow – Step 7 – Internal Change Management Process – Cycle Time – Quarterly Part 2 – Types 2-5 Process Flow – Step 7 – Internal Change Management Process – Activity 2 "Sizing |
| | | and Sequencing of prioritized change requests" |



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| | | | ŧ. | | 4 - Minor Releases - Draft User Requirements |
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| | | | | | Release Management and Implementation - Adding |
| | ie. | | | | sub-process activity #5 |
| | | | | • | Part 2 - Types 2-5 Process Flow - Step 10 - |
| | | | 2 | | Release Management and Implementation - Activity |
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| 8 | | | | • | Part 2 - Types 2-5 Process Flow - Step 10 - |
| | | | | | Release Management and Implementation – Outputs |
| | | | | | - Adding four (4) bulleted items |
| 4.00 | | Section 6 | | | Part 3 – Expedited Feature Process – Step 3 – |
| | | Jection 0 | | • | Review Change Request for Acceptance |
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| | | Part 2 – Change Review Package – Adding bulleted statement "Schedule of releases" Part 4 – Developing and Approving Release Packages – Defining by release when the evaluation and analyzing Candidate Change Requests will take place. |
|--|-----------------------|---|
| · | Section 10 | Part 4 – Developing and Approving Release Packages – Defining what will occur during the Release Package meeting. Testing Environment – Adding "Language" to define "testing opportunities". |
| | Terms and Definitions | Updated Release definitions |
| \$100 St. 200 St. 200 St. 100 S | Appendix | Added Appendix G – Customer Notifications |
| 2.5 07/18/01 | Section 9 | Removed "BellSouth" from voting language (associated with CR0411) |
| | Section 8 | Updated 1st point of contact for escalating Type 1 system outage process. |
| 2.6 09/10/01 | Section 4 | Part 2, Step 3, Changing Cycle time to 10 Business Days for Reviewing Change Request for Acceptance. Part 2, Step 7, Changing Cycle time to 25 Business Days for Conducting Release Package Meeting Part 3, Step 3, Changing Cycle time to 20 Business Days for Reviewing Change Request for Acceptance. |
| g, hand schools of a 1 1 seek a summanum management of a 1 seek a seek a 1 | Section 5 | Step 3, Changing Cycle time to 1 Business Day for High Impact Step 4, Changing Cycle time to 1 Business Day for developing Workaround for High Impact Defects Step 4, Changing Cycle time to 2 Business Days for developing Workaround for Medium Impact Defects Step 5, Changing Cycle time to 10 Business Days, best effort. |
| 2.7 12/07/01 | Section 3 | Type 1 System Outage – Changing "language" to clarify when BellSouth will post the system outage to the web and notify the CLECs via Email. |
| The second secon | Section 4 | Part 1 – Tables 4-1 & 4-2 (Step 2) - Type 1 System Outage – Changing "language" to clarify when BellSouth will post the system outage to the web and notify the CLECs via Email. |
| | Section 6 | Adding new rules for "Remote Prioritization Voting" |
| | Section 7 | Adding "language" to better clarify when Software versions are retired. |



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1.0 INTRODUCTION

[This document establishes the process by which BellSouth Telecommunications (BST) and Competitive Local Exchange Carriers (CLECs) will manage requested changes to the BellSouth Local Interfaces¹, the <u>development and</u> introduction of new interfaces, and provide for the identification and resolution of issues related to Change Requests.] BellSouth is not clear on what the CLECs want concerning "development".

[This process will cover Change Requests that affect external users² of BellSouth's Electronic Interface Applications, associated manual process improvements <u>and</u> <u>documentation</u>, performance or ability to provide service including defect/expedite notification. This process shall be referred to as the Change Control Process.] *BellSouth supports*.

[All parties should recognize that deviations from this process might be warranted where unanticipated circumstances arise such that strict application of these guidelines may not result in their intended purpose. Furthermore, deviations may be required due to specific regulatory and business requirements. Parties shall provide appropriate web notification to the CLEC/BST Change Control Team participants prior to deviating from the processes established within this document. All parties will comply with all legal and regulatory requirements.] BellSouth recommends that this language remain. There may be occasions where parties need to deviate from the process. Such deviations will be communicated to the CLEC community and vice versa. That is, CLECs may require a deviation that should be communicated to the CCP membership.

[Examples of changes to which the The Change Control Process will cover apply include, but are not limited to, change requests for the following interfaces and associated manual processes that have the potential to impact the interfaces connected to BellSouth:] The phrase "include, but are not limited to" makes the scope too broad.

[Interfaces or Gateways] BellSouth supports.

LENS - Local Exchange Navigation System

EDI - Electronic Data Interchange

TAG - Telecommunications Access Gateway

TAFI - Trouble Administration Facilitation Interface

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The procedures described in this document apply to all three groupings of the components of "interfaces" as described by the FCC. These include (1) a point of interface (or gateway); (2) any electronic or manual processing links (transmission links) between the interface and BellSouth's internal operations systems (including all necessary back office systems and personnel); and (3) all of the internal operations support systems (or "legacy systems") that BellSouth uses in providing network elements and resale services to competing carriers.

² The definition of "CLEC Affecting Changes" is provided in Section 11, Terms and Definitions, below.



EC-TA - Electronic Communications Trouble Administration Local CSOTS - CLEC Service Order Tracking System [Linkages **LEO - Local Exchange Ordering** LESOG -LNP Gateway -LAUTO -COG -SOG -**DOM** –]BellSouth does not support including these internal systems. These are internal BellSouth systems and are outside the Change Control scope. **[Legacy Systems** SOCS **LMOS RSAG ATLAS** LFACS -CRIS -CABS -**BIBS** -Tapestry - BellSouth does not support including these Legacy systems. These are internal BellSouth systems and are outside the Change Control scope. <u>Workcenters</u> LCSC **CWINS**]BellSouth does not support including these work centers. These are

The types of changes that will be handled by this process are as follows:

internal BellSouth work centers and are outside the Change Control scope.

- Software
- Hardware
- **Industry Standards**
- Product and Services (i.e., new services available via the in-scope interface)
- New or Revised Edits
- Process (i.e., electronic interfaces and manual processes relative to order, preorder, maintenance, [billing,] Only when certain ordering or pre-ordering requests to the CLEC interfaces may result in changes to the Billing system and testing. BellSouth will support billing as qualified above. and testing)
- Regulatory
- Documentation (i.e., business rules for electronic and manual processes relative to order, pre-order, maintenance, including User Guides that support OSS systems currently within the scope of CCP)

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- Defects
- Expedited Features

The scope of the Change Control Process *does not* include the following, which are handled through existing BellSouth processes:

- BonaFide Requests (BFR)
- Production Support (i.e., adding new users to existing interfaces, existing users requesting first time use of existing BST functionality)
- Contractual Agreements
- Collocation
- [Coordination of test agreements will continue to be supported by the Account Team [Following the completion of the transition process for account team functions described in Carrier Notification Letter SN 91082802, dated January 4, 2002, the proper point of contact will be identified here] Bell South will add the appropriate website to reflect the proper contacts.
- Questions regarding existing documentation should be handled by the Account Team. [. [Following the completion of the transition process for account team functions described in Carrier Notification Letter SN 91082802, dated January 4, 2002, the proper point of contact will be identified here.]
 However, if documentation needs to be changed for clarification purposes, a defect change request should be submitted through Change Control.] Bell South will add the appropriate website to reflect the proper contacts.

Objectives of the Change Control Process:

- [Timely and effective implementation of feature and defect change requests] Bell South requests clarification on the definition of "timely and effective"
- [Support the Industry guidelines that impact Electronic Interfaces and manual processes relative to order, pre-order, maintenance, and billing as appropriate]BellSouth does not support including all Billing issues in the CCP for the reasons previously explained. Refer to Introduction section under "Types of Changes that will be handled by this process".
- Ensure continuity of business processes and systems operations
- Establish process for communicating and managing changes
- Allow for mutual impact assessment and resource planning to manage and schedule changes
- Capability to prioritize requested changes

The minimum requirements for participation in the Change Control Process electronically are:

- Word 6.0 or greater
- Excel 5.0 or greater

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- Internet E-mail address
- Web access

The web site address for the Change Control Process is as follows:

http://www.interconnection.bellsouth.com/markets/lec/ccp_live/index.html

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2.0 CHANGE CONTROL ORGANIZATION

Definition

The Change Control organizational structure supports the Change Control Process. Each position within the organization has defined roles and responsibilities as outlined in the Change Control Process Flow – Section 4 of this document. Identified positions, along with associated roles and responsibilities are as follows:

Change Review Participants

Representatives from Competitive Local Exchange Carriers (CLECs) and BellSouth. This team meets to review, prioritize, and make recommendations for Candidate Change Requests.

[At all meetings BellSouth's participants shall include subject matter experts familiar with and responsible for the implementation of change requests to the interfaces, linkages and legacy systems impacted by proposed changes. In addition the BellSouth lead manager or project manager associated with any sub-teams, task forces, or user groups that operate in association with the CCP or submit change requests to the CCP shall be present at all monthly status meetings. BellSouth recommends the following alternative: A representative of the Local Carrier Service Center (LCSC) and IT will participate in CCP meetings. The appropriate SMEs and Project Managers will participate as needed. In addition, a quarterly technical meeting with the BellSouth Technical Team will be held with the CCP participants. BellSouth requests that the CLECs have their Technical teams present at this meeting as well.

The Candidate Change Requests are used as input to the Internal Change Management Processes (refer to process Step 7 for Types 2-5 changes). [-. No BellSouth initiated Change Request may be input to BellSouth's internal process at Step 7 without first being subject to the previous steps of this process.] BellSouth recommends the following alternative: No Type 4 or Type 5 change request may be input to BellSouth's internal process at Step 7 without first being subject to the previous steps of this process.

CLECs and BellSouth will define points of contact in each of their companies for communicating and coordinating change notifications. All change requests are made in writing (e-mail is preferred). Notifications will be provided via e-mail and posted to the BellSouth web site.

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Where necessary this is to include BellSouh's vendors.

⁴ Examples of such groups include but are not limited to the Flow Through Task Force, The Line Sharing/Splitting Collaborative, The UNE-P User Group, The EDI User Group, etc.



Each company may bring the number of participants necessary to represent their position. If the number of participants grows to be unmanageable, CLECs and BellSouth will revisit the issue of representation to apply some restrictions.

BellSouth Change Control Manager (BCCM)

The BCCM is responsible for managing the Change Control Process and is the main point of contact for Types 2-6 changes. This individual maintains the integrity of the Change Requests, prepares for and facilitates the Change Review Meetings, presents the Pending Change Requests to the BST Internal Change Management Process, and ensures that all Notifications are communicated to the appropriate parties.

CLEC Change Control Manager (CCCM)

[The CCCM is the <u>individual</u> CLEC point of contact for Change Requests. This individual is responsible for presenting and prioritizing <u>their company's</u> Change Requests at the Change Review Meetings.] *BellSouth supports*.

[Designated CLEC Co-moderator. (DCCoM)

The DCCoM will function as a co-moderator in presenting and monitoring the progress of pending change requests to/in the BST Internal Change Management Process. The CLECs will appoint two individuals from different non-BellSouth companies to perform this function. These positions may rotate within the participating CLECs as they so desire. Either or both of the DCCoMs will participate in each BST Internal Change Management Process meeting. BellSouth does not support because it still needs to conduct internal meetings to run its business without CLEC participation.

Release Management Project Team

A team of CLEC and BellSouth Project Managers who manage the implementation of scheduled changes and releases.



3.0 CHANGE CONTROL DECISION PROCESS

Definition

Change Requests will be classified by Type. There are six Types:

Type 1 – System Outage Notification BellSouth supports.

A Type 1 change is a BellSouth System Outage. A System Outage is where the system is totally unusable or there is degradation in an existing feature or functionality within the interface. BellSouth has 15 minutes to notify the CLECs via e-mail and web posting once the Help Desk has verified the existence of an outage having a duration of 20 minutes or greater. Either BellSouth or a CLEC may initiate the outage report change request. Bell South supports. Type 1 system outages will be processed on an expedited basis. All Type 1 System Outages will be reported to the Electronic Communications Support (ECS) Help Desk. A Type 1 System Outage is a condition where the CLEC Pre-Orders/Orders/Queries/Maintenance Requests cannot be submitted or will not be accepted by BellSouth. A log of all reported outages (including those not verified or those resolved in less than 20 minutes) will be posted to the CCP website on a monthly basis. BellSouth recommends as an alternative: EC Support agrees to provide a special monthly posting report on the web for the previous month of outages that are greater than 20 minutes in duration, but will not agree to provide posting of outages resolved in less than 20 minutes. This will not change BellSouth's current process of "real-time" posting for the 20 minutes or greater outages.

Type 2 - Regulatory Change

Any non-Type 1 change to the interfaces between the CLEC's and BellSouth's operational support systems mandated by regulatory or legal entities, such as the Federal Communications Commission (FCC), a state commission/authority, or state and federal courts are Type 2 changes. Regulatory changes are not voluntary but are requisite to comply with newly passed legislation, regulatory requirements, or court rulings. While timely compliance is required, the systems requirements and methodology to achieve compliance are usually discretionary and within the scope of change management. When the mandate does not include a specific implementation date the intervals described below for the implementation of Type 4 and Type 5 changes will apply. | BellSouth reserves the right to implement a Type 2 change earlier/later than 60 weeks. BellSouth will communicate such changes to the CLECs, providing at least a 30 day notification. Either BellSouth or a CLEC may initiate the change request. [With approval by the participants | Due to the Regulatory Mandate, the approval of the participants is not necessary. BellSouth will communicate such changes to the CLEC's, providing at least a 30 day notification. Type 2 changes may be managed using the Expedited Feature Process, as discussed in Section 4, Part 3.

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BellSouth's Response to CCP Doc GA - #7892-U Feb. 15, 2002

CLEC CCP doc GA - #7892-U Jan 30, 2002 Issued Date: December 07, 2001

⁵ Type 1 – System Outages are not in fact "change requests" but are managed within the CCP for convenience.



Type 3 - Industry Standard Change

Any non-Type 1 change to the interfaces between the CLEC's and BellSouth's operational support systems required to bring these interfaces in line with newly agreed upon telecommunications industry guidelines are Type 3 changes. Either BellSouth or a CLEC may initiate the change request. [With approval by the participants] Due to the nature of a Type 3 Industry change, the approval of the participants is not necessary. BellSouth will communicate such changes to the CLECs providing at least a 30 day notification. Type 3 changes may be managed using the Expedited Feature Process, as discussed in Section 4, Part 3.

Type 4 - BellSouth Initiated Change

Any non-Type 1 change affecting the interfaces between the CLEC's and BellSouth's operational support systems which BellSouth desires to implement on its own accord. These changes might involve system enhancements, manual and/or business processes. These type changes might also include issues for Pre-Orders, Orders, Oueries, Billing, BellSouth does not support including all Billing issues in the CCP for the reasons previously explained. Refer to the Introduction section "Changes that will be handled by this process" and Maintenance Requests that can be submitted and accepted, but may require clarification. This classification does not include changes imposed upon these interfaces by third parties such as regulatory bodies (which are Type 2 Changes) or standards organizations (which are Type 3 Changes). [The implementation of Type 4 changes will occur within (no later than) 60 weeks from prioritization of the change. | Subject to capacity availability. | Prioritization ranking and BellSouth preliminary feature sizing model information will be used to sequence the implementation of changes in the various software releases that will occur during the 60-week interval. The prioritization ranking provides the CLEC's evaluation of the relative business value/urgency of the change and the sizing information provides the relative anticipated work effort required.] BellSouth supports. [With approval by the participants | Because this is a Type 4 BellSouth initiated change, the approval is not necessary. BellSouth will communicate such changes to the CLECs providing at least a 30 day notification. Type 4 changes may be managed using the Expedited Feature Process, as discussed in Section 4, Part 3.

Type 5 – CLEC Initiated Change

• Any non-Type 1 change affecting the interfaces between the CLEC's and BellSouth's operational support systems which the CLEC requests BellSouth to implement is a Type 5 change. These changes might involve system enhancements, manual and/or business processes. These type changes might also include issues for Pre-Orders, Orders, Queries, [Billing |BellSouth does not support including all Billing issues in the CCP for the reasons previously explained, Refer to Introduction section under "The types of changes that will be handled by this process" and Maintenance Requests that can be submitted and accepted, but may require clarification. This classification does not include changes imposed upon these interfaces by third parties such as regulatory bodies (which are Type 2 Changes) or standards organizations (which are Type 3 Changes).

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[The implementation of Type 5 changes will occur within (no later than) 60 weeks from prioritization of the change. |Subject to capacity availability. | Prioritization ranking and BellSouth preliminary feature sizing model information will be used to sequence the implementation of changes in the various software releases that will occur during the 60-week interval. The prioritization ranking provides the CLEC's evaluation of the relative business value/urgency of the change and the sizing information provides the relative anticipated work effort required. |BellSouth supports. [With approval by the participants] BellSouth supports. Type 5 changes may be managed using the Expedited Feature Process, as discussed in Section 4, Part 3.

Type 6 – CLEC Impacting Defects

A Type 6 defect request is any non-Type 1 change that corrects problems discovered in production versions of an application interface. These problems are where the interface is not working in accordance to the BellSouth baseline user requirements or the business rules that BellSouth has published or otherwise provided to the CLECs. In addition, if functional requirements agreed upon by BellSouth and the CLECs, results in inoperable functionality, even though software user requirements and business rules match; this will be addressed as a defect.

These problems typically affect the CLEC's ability to exchange transactions with BellSouth and may include documentation that is in error, has missing information or is unclear in nature.

Type 6 validated defects may not be managed using the Expedited Feature Process as discussed in Section 4, Part 3.

Defect Change Requests will have three (3) Impact Levels:

High Impact – The failure causes impairment of critical system functions and no electronic workaround solution exists. Correction of high impact defects will occur within 10 business days following the date upon which BellSouth's defect validation process is scheduled to complete BellSouth supports.

Medium Impact – The failure causes impairment of critical system functions, though a workaround solution does exist. [Correction of medium impact defects will occur within 20 business days following the date upon which BellSouth's defect validation process is scheduled to complete. The implementation of a workaround solution does not constitute correction of a medium impact defect.] NOTE: BellSouth was ordered to correct a medium impact defect in 90 business days, best effort per FL-PSC Docket No. 000731-TP, Order No. PSC-01-1402-FOF-TP which CLECs participated in. BellSouth recommends as an alternative: Correction of medium impact defects will occur within 90 business days or the next

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available release following the date upon which BellSouth's defect validation process is scheduled to complete. The implementation of a workaround solution does not constitute correction of a medium impact defect.

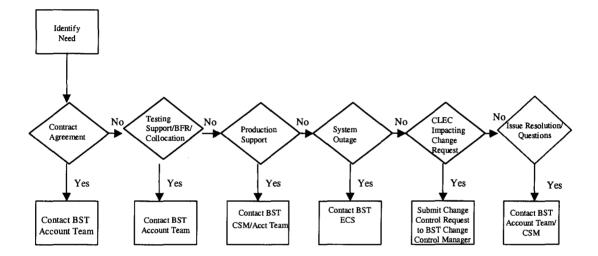
• Low Impact – The failure causes inconvenience or annoyance. [This reduces the efficiency of CLEC operations, increases CLEC operating costs, and introduces delay and impacts CLEC customer service performance. Correction of low impact defects will occur within 30 business days following the date upon which BellSouth's defect validation process is scheduled to complete. [BellSouth recommends as an alternative: Correction of low impact defects will occur within the next available release, following the date upon which BellSouth's defect validation process is scheduled to complete.

The CLEC and/or BellSouth may initiate these types of changes affecting interfaces between the CLEC's and BellSouth's operational support systems. These type changes might also include issues for Pre-Orders, Orders, Queries, [Billing] BellSouth does not support including all Billing issues in the CCP for the reasons previously explained. Refer to Introduction section under "The types of changes that will be handled by this process" and Maintenance Requests that can be submitted and accepted, but may require workarounds or clarification.



Figure 3-1 - Change Control Decision Process

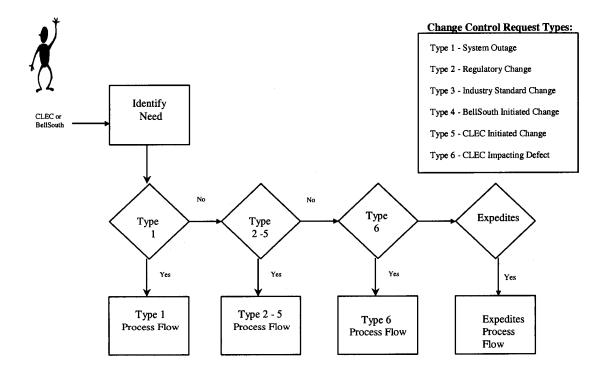
Shows the top-level process that will be used to evaluate Change Requests. The BellSouth Account Team(s) will handle BFR requests and production support issues. Enhancements, defects and expedited features will be handled through the Change Control Process.





4.0 CHANGE CONTROL PROCESS FLOW

The following three (3) sub-sections describe the process flows for typical Type 1 through Type 5 changes, including expedited features. Each sub-section will describe the cycle times for an activity and document accountability, sub-process activities, inputs and outputs for each step in the process. Section 5 of this document describes the process flow for Type 6 changes. Based on the categorization of the request, the following diagram will help guide a CLEC or BellSouth representative to the appropriate process flow based on Change Control Request Type:





Part 1: Type 1 System Outage Process Flow

Figure 4-2: Type 1 Process Flow

Figure 4-2 provides the process flow for resolving a typical Type 1 – System Outage. The Electronic Communications Support (ECS) Group will work with the CLEC community to resolve and communicate information about system outages in a timely manner – actual cycle times are documented in Table 4-1 and the sub-process steps. The ECS Helpdesk number is 888-462-8030.

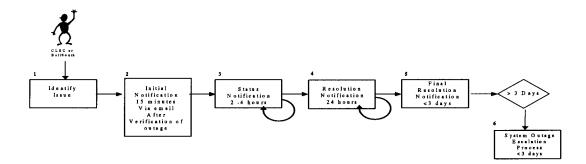




Table 4-1: Type 1 Cycle Times

Table 4-1 describes the cycle times for each process step that is outlined in the Type 1 – System Outage Process Flow. These cycle times represent typical timeframes for completing the documented step and producing the desired output for the step. In subprocess step 2 "Initial Notification" timeframe for completing this step does not begin until after the outage has been reported. The sub-process steps 3 "Status Notification" and 4 "Resolution Notification" are iterative steps. Iterative steps will be performed one or more times until the exit criteria for that process are met. If resolution is not reached within 20 minutes, BellSouth will provide the initial notification to the CLEC community via email and post outage information on the web.

NOTE: The Escalation Process may be used at any time within Steps 3-6 if cycle times are not met and/or responses are not acceptable.

| Process Description | 1 Identify Issue | 2 Initial Notification | 3 Status Notification | 4 Resolution Notification | 5 Final Resolution Notification | 6 Escalation |
|------------------------|------------------------|---|-----------------------------|---------------------------|---------------------------------|---|
| Cycle Time | N/A | Via email within 15 minutes of the outage verification | 2-4 Hours (Iterative) | 24 Hours (Iterative) | < 3 Days | > 3 Days System Outage Escalation Process |
| | | BST website will be posted with outage information | | | | U SACCOMUNICAS PARA |



Table 4-2: Type 1 Detail Process Flow

The table below details the steps, accountable individuals, tasks, the inputs/outputs and the cycle time of each sub-process in the Type 1 Process Flow. This process will be used to capture and communicate system outage information, status notification(s), resolution and notification(s), and final resolution to the CLEC community. Steps shown in the table are sequential unless otherwise indicated.

| Accountability: | CLEC Change Support (ECS | e Control Manager (CCCM), Electronic Communications System) |
|------------------------------|-----------------------------|--|
| Sub-Processes/ Activities | IDENTIFY ISSUE | Internally determine if outage exists with BellSouth Electronic Interface. (The CLEC should perform internal outage resolution activities to determine if the potential problem involves the BellSouth Electronic Interface) |
| | | Call the BST Electronic Communications Support (ECS) Help Desk at 888-426-8030. |
| | | ECS and individual CLEC will determine if the problem is likely to have no impact on the industry. If there is no impact the outage will be worked on a bilateral basis. |
| | | 4. ECS will_[always]EC Support will provide the CLEC with a trouble ticket number unless the CLEC caller prefers not to obtain one. provide the CLEC with a trouble ticket number, if requested, to record and track the outage. |
| | INPUTS | Issue Characteristics Call to ECS Helpdesk |
| Walter William | OUTPUTS | Recorded Outage |
| | CYCLE TIME | N/A |



| STEP 2 | | |
|---------------------------------|---|--|
| Accountability: | Electronic Com | munications System Support (ECS) |
| Sub-Processes/ Activities | INITIAL NOTIFICATION | ECS will post to the Web an initial Industry Notification that a BellSouth Electronic Interface outage has been identified An email to the CLECs participating in Change Control will also be distributed. The system ticket number of the outage will be included in the web posting and the email notification. |
| eestuultailusse maakaunnunnisse | SS Scription to the second section of the section of the second section of the second section of the second section of the section of the second section of the section | The CLEC initiating the Type 1 System Outage will need to be available for communications on an as needed basis. |
| | | ECS will continue to work towards the resolution of the problem. [If a resolution has not been identified, continue giving status notifications to the industry and continue repeating Step 3 "Status Notification" via the web and email to CCP distribution.] BellSouth recommends as an alternative: If a resolution has not been identified, EC Support will provide a status update, via web and email, when the status changes. |
| | | If outage is resolved, this notice is the first and final notification. The process for the item has ended. Outage Information will be reported in the monthly status meeting by the BCCM. |
| | INPUTS | Recorded Outage |
| | OUTPUTS | Industry Notification posted on Web Email to CLECs participating in Change Control [Resolution information include root cause and fix] BellSouth recommends as an alternative: EC Support will continue to provide resolution notification including the reason for the outage and the resolution. |
| | CYCLE TIME | BellSouth has 15 minutes to notify the CLECs via e-mail and web posting once the Help Desk has verified the existence of an |

outage having a duration of 20 minutes or greater.

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| Change | Control | Process |
|--------|---------|----------------|
|--------|---------|----------------|

| STEP 3 | | | |
|------------------------------|--|--|--|
| Accountability: | Electronic Communications System Support (ECS) | | |
| Sub-Processes/ Activities | STATUS NOTIFICATION (Iterative) | If the outage is not resolved, ECS will continue to work towards the resolution on the problem. | |
| | 50 A 9 5 3 3 3 3 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 | ECS may communicate with the industry/affected parties. The following information may be discussed: Clarification of outage Current status of resolution Agreement of resolution | |
| | | If a resolution has not been identified, continue giving status notifications to the industry and continue repeating Step 3 "Status Notification" via the web. | |
| | | Proceed to Step 4 "Resolution Notification" when a resolution has been identified. | |
| | INPUTS | Industry Notification posted on web_[and email to CCP distribution] BellSouth supports. | |
| | OUTPUTS | Status Notification posted on web web and email to CCP distribution] BellSouth recommends the following alternative: EC Support will provide a status update, via web and email, when the status changes. | |
| ZZQATRA KOZYZYSZ | | Resolution information | |
| | CYCLE TIME | 2-4 Hour Intervals | |

| Accountability: | Electronic Communications System Support (ECS), CLEC Change Control Manager (CCCM) | | |
|---|--|---|--|
| Sub-Processes/ Activities | RESOLUTION NOTIFICATION (Iterative) | 1. The resolution notification is posted to the web [and email to CCP distribution. This notification will include root cause and fix descriptions] Bell South recommends the following alternative: EC Support will provide resolution notification, including the reason for the outage and the resolution via web posting and email. | |
| 10. Tumori 1 2009, 1964, 2004, LTI BOOK 2004, 2017 (Statements) | Company of the compan | If the item is determined to be a defect, the CLEC that initiated the call will submit a "Change Request Form" checking the Type 6 Defect box. | |
| | | If the resolution is not the final resolution, the process will loop back to Step 3 "Status Notification". BellSouth will continue to work towards the final resolution. | |
| | | When the final resolution has been created, proceed to Step 5 "Final Resolution Notification". | |



Change Control Process

| INPUTS | Status Notification posted on web[and email to CCP |
|--|--|
| | distribution]BellSouth recommends the following |
| | alternative: EC Support will provide a status update, via |
| | web and email, when the status changes. |
| | Resolution information |
| OUTPUTS | Resolution Information posted on web |
| | Final Resolution Information |
| | STEEL CONTROL OF THE STREET SHEET AND STREET SHEET STREET |
| CYCLE TIME | 24 Hours after reporting outage |
| Street Control of the | THE COMPLETE OF THE PROPERTY O |

| STEP 5 | | |
|-----------------|--|--|
| Accountability: | Electronic Comr | munications System Support (ECS) |
| Sub-Processes/ | <u>FINAL</u> | The final resolution notification is posted on the web.[and] |
| Activities | RESOLUTION | email to CCP distribution] BellSouth recommends the |
| | NOTIFICATION | following alternative: EC Support will provide resolution notification, including the reason for the outage and the |
| | | resolution via web posting and email. |
| | INPUTS | Final Resolution Information |
| | OUTPUTS | Final Resolution Notification |
| | CYCLE TIME | < 3 Days |
| | Commission of the Commission o | Department of the second control of the seco |

| [STEP 5a Accountability: | Electronic Comr | nunications System Support (ECS) |
|---|-------------------------------|--|
| Sub-Processes/ Activities | FINAL RESOLUTION NOTIFICATION | The log of all reported outages (including unverified outages and outages resolved in less than 20 minutes) will be posted to the web monthly. |
| _ dan harin mad tubba, represen ente orden nomen una esta su | INPUTS | Outage Reports Final Resolution Information |
| | OUTPUTS CYCLE TIME | Comprehensive Outage Log business days after the close of each month] |

BellSouth recommends as an alternative to adding Step 5a as written: A log of all reported, verified outages (those having a duration of 20 minutes or greater) will be posted to the web monthly.

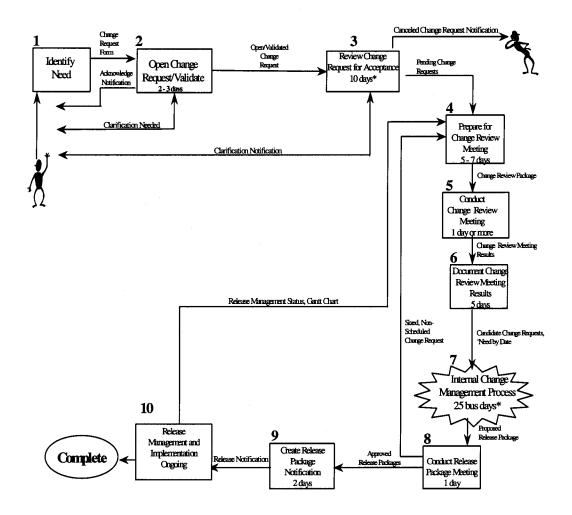


Change Control Process

| STEP 6 Accountability: | the need to inc process for Ty | ange Control Manager (BCCM)] BellSouth does not understand clude BCCM since there is a separate documented Escalation upe 1 System Outages CLEC Change Control Manager (CCCM), nmunications System Support (ECS) | |
|------------------------------|-----------------------------------|--|--|
| Sub-Processes/ Activities | ESCALATION | Escalation is appropriate anytime the interval exceeds the recommended guidelines for notification. | |
| | | Refer to the Type 1 – Escalation Process documented in Section 8. | |
| | INPUTS | Information or concern relating to a Type 1 – System Outage | |
| | OUTPUTS | Documented Escalation Escalation Response | |
| | CYCLE TIME | > 3 Days (The Escalation Process may be used at any time within Steps 3-6 if cycle times are not met and/or responses are not acceptable) | |

Figure 4-3: Change Control Process Flow (Types 2-5)

Figure 4-3 provides the process flow for reviewing, scheduling and implementing a typical Type 2-5 Change Request. The process diagram applies to Change Requests submitted via the Change Control Process. Change Requests should be submitted to the BellSouth Change Control Manager (BCCM) using the standard Change Request form template. This template can be acquired on the Change Control web page. Change Requests may be submitted for interfaces that are currently being utilized, in the testing phase, or if a Letter of Intent (LOI) is on file with the BellSouth Change Control Manager (BCCM).



^{*}FL-PSC-Dockect No. 000731-TP, Order No. PSC-01-1402-FOF-TP

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[There is an update to this drawing that includes a 30 day "sizing" process that operates in parallel between steps 3 and 4. The CLECs concur with that revision.]

Table 4-3: Types 2-5 Detail Process Flow

The table below details the steps, accountable individuals, tasks, inputs/outputs and cycle times of each sub-process in the Change Control process. This process will be used to develop Candidate Change Requests that will be used as input to the Internal Change Management Process. [No BellSouth initiated Change Request may be input to Step 7 without first being subject to the previous steps of this process.]BellSouth recommends as an alternative: No Type 4 or Type 5 change requests may be input to Step 7 without first being subject to the previous steps of this process Steps shown in the table are sequential unless otherwise indicated.

| STEP 1 | | |
|------------------------------|--|--|
| Accountability: | CLEC Change (BCCM) | Control Manager (CCCM), BellSouth Change Control Manager |
| Sub-Processes/ Activities | IDENTIFY NEED | Internally determine need for change request. These change requests might involve system enhancements, manual and/or business process changes. |
| | S O II I I I I I I I I I I I I I I I I I | Originator and CCCM or BCCM should complete the standardized Change Request Form according to Checklist. |
| | | Attach related requirements and specification documents. (See Attachment A-1A, Item 22) |
| | | Appropriate CCCWBCCM submits Change Request Form and related information via email to BellSouth. |
| | INPUTS | Change Request Form (Attachment A-1) Change Request Form Checklist (Attachment A-1A) |
| | OUTPUTS | Completed Change Request Form with related documentation |
| | CYCLE TIME | N/A |

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| Accountability: | BellSouth Change | ge Control Manager (BCCM) | |
|--|--|--|--|
| Sub-Processes/ Activities | OPEN CHANGE REQUEST/ VALIDATE CHANGE REQUEST FOR COMPLETENESS | 1. Log Request in Change Request Log. | |
| 3048 Bilder (Universitational Courty Co. T. 2008 Billion Billion Admin | nd typewarene common training is a some common and an accommon and accommon and accommon acco | 2. Send Acknowledgment Notification (Attachment A-3) via email to originator. | |
| | | 3. Establish request status ('N' for New Request) | |
| | | Review change request for mandatory fields using the Change Request Form Checklist. | |
| | | Verify Change Request specifications and related information exists. | |
| | | 6. Send Clarification Notification via email to the originator (Attachment A-4) if needed. | |
| | | 7. Update Change Request Status to "PC" for Pending Clarification if clarification is needed. | |
| | | CLEC or BellSouth Originator If clarification is needed, make necessary corrections per Clarification Notification and submit Change Request Clarification Response (Attachment A-2) | |
| | INPUTS | Completed Change Request Form with related documentation Change Request Form Checklist Change Request Clarification Response | |
| | OUTPUTS | New Change Request Acknowledgment Notification Validated Change Request Clarification Notification | |
| | | Industry Notification via email and web posting | |



| - 33 | \$ \$0.000.000.000.000.000.000.000.000.000 | | |
|------|--|-------------------|--|
| 1 | STEP 3 | | |
| 9 | MUNICIPALITY OF THE PROPERTY O | | \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ |
| | Accountability: | BellSouth Chang | ge Control Manager (BCCM) |
| 8 | Cub Brassassa | DEVIEW I | 4 Device Observe Development and related information for |
| - | Sub-Processes/ | <u>REVIEW</u> | Review Change Request and related information for |
| | | | |
| | Activities | CHANGE | content. |
| | Activities | CHANGE REQUEST | content. |
| | | REQUEST FOR | content. |
| | | REQUEST | content. |

- Change Request reviewed for impacted areas (i.e., system, manual process, documentation) and adverse impacts.
- 3. Determine status of request:
 - If change already exists or is a CLEC training issue, forward Cancellation Notification (Attachment A-3) to CCCM or BCCM and update status to "C" for Request Canceled or "CT" for Training. If Training issue, refer to CSM or Account Team.
 - If Change Request Clarification Notification not received, validate with CLEC that change request is no longer needed.
 - If request is accepted, update Change Request status to "P" for Pending in Change Request Log.

NOTE: See Section 11.0 Terms and Definitions – Change Request Status for valid status codes and descriptions.

BellSouth may determine that a CLEC initiated change request cannot be accepted because of cost, industry direction or because it is considered not technically feasible to implement. [If requested, In Such cases BellSouth's reason will be provided in writing on the updated change request and]BellSouth supports the appropriate BellSouth SME will participate in the Monthly Status Meeting to address the reason for rejection and discuss alternatives with the CLEC community. [The SME must be provided a minimum of two-week advance notice to participate in the upcoming Monthly Status Meeting.]BellSouth supports the removal of this language.

OBF Issues

All change requests that are being actively discussed at OBF, or are on the agenda to be discussed, will be deferred. If the issue is not active and will not be considered within the next six (6) months, and there is agreement between BellSouth and affected CLECs to proceed prior to an OBF resolution, BellSouth will determine if it can support the request.] BellSouth recommends keeping this language to provide guidelines for issues presented in this process that are also being addressed at OBF.



| - | THE STATE OF THE S | | 183 |
|---|--|--|------------------------|
| | INPUTS | New Change Request | Silmon and |
| | | Validated Change Request | CONTAMP IN |
| | | Clarification Notification (if required) | |
| - | OUEDIJE | The first of the f | |
| | OUTPUTS | Pending Change Request | One Line |
| | | Clarification Notification (if applicable) | A TRANSPORT |
| | | Cancellation Notification (if applicable) | TOTAL PROPERTY. |
| | | CR status updated on web | None and and |
| | CYCLE TIME | 10 Business Days ⁶ | NAME OF TAXABLE PARTY. |

[NOTE: There is a 30 business day process operating in parallel between steps 3 and 4 of this process in which BellSouth competes its preliminary feature sizing model on pending change requests.] BellSouth supports.

| Accountability: | CLEC Change Control Manager (CCCM), BellSouth Change Control Manager (BCCM) | |
|------------------------------|---|--|
| Sub-Processes/ Activities | PREPARE FOR CHANGE REVIEW MEETING | NOTE: These activities take place to prepare for Change Review meetings when prioritization takes place. (BCCM) 1. Prepare an agenda. |
| | | (BCCM) 2. Make meeting preparations. |
| | | (BCCM) 3. Update Change Request Log with current status for new and existing Change Requests. |
| | | (BCCM) 4. Prepare and post Change Request Log to web. |
| | | (BCCM) 5. Provide preliminary [size-feature sizing model and scope information on each pending change request and all future releases to CLECs including estimated programming, testing, and administrative hours. This sizing is expressed in "units" with a unit being equal to 100 release cycle hours.] BellSouth recommends as an alternative: Provide preliminary feature sizing model and scope information on each pending change request to CLECs. This sizing is expressed in "units" with a unit being equal to 100 release cycle hours. A release cycle hour is the total number of hours estimated for planning, analysis, design, code development, testing, and implementation of a single CR. BellSouth is unable to provide feature sizing model and scope information on "future" release because this information is not available. |
| | | (CCCM) 1. Analyze Pending Change Requests (CCCM) 2. Determine priorities for change requests and establish "Desired/Want" dates. |
| | | (CCCM) 3. Create draft Priority List to prepare for Change Review Meeting. |

⁶ FL-PSC Docket No. 000731-TP, Order No. PSC-01-1402-FOF-TP

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The sizing information provided with the Change Review Meeting package is a preliminary estimate of the work effort. After prioritization, each interface is assessed in depth to determine the scope of the change request. Based on the assessment, an adjustment in the sizing may be required. CLECs will be notified of release capacity units and units assigned per CR.\BellSouth recommends as an alternative: The sizing information provided with the Change Review Meeting package is a preliminary estimate of the work effort. After prioritization, each interface is assessed in depth to determine the scope of the change request. Based on the assessment, an adjustment in the sizing may be required. BellSouth will provide the preliminary feature sizing model for each feature to be prioritized. Forecasted Release Capacity will be provided as follows: Estimated capacity assigned to Types 2, 3, 6 features provided at time of prioritization (i.e., quarterly); Capacity remaining after assigning Types 2, 3, 6 used for slotting Type 4s/5s at time of prioritization; 50%/50% approximate capacity split between Type 4s and 5s.

INPUTS

- Pending Change Request Notifications
- Project Release Status (Step 10)
- Change Request Log

[BST Preliminary feature sizing model and full release capacity.] BellSouth recommends as an alternative:
BellSouth will provide the preliminary feature sizing model for each feature to be prioritized. Forecasted Release Capacity will be provided as follows:
Estimated capacity assigned to Types 2, 3, 6 features provided at time of prioritization (i.e., quarterly); Capacity remaining after assigning Types 2, 3, 6 used for slotting Type 4s/5s at time of prioritization; 50%/50% approximate capacity split between Type 4s and 5s.

OUTPUTS

- Change Request Log
- CLEC Draft Priority List

[BST Preliminary size-feature sizing model and scope on each Pending change request full release capacity of each future release.] BellSouth recommends as an alternative: BellSouth will provide the preliminary feature sizing model for each feature to be prioritized. Forecasted Release Capacity will be provided as follows: Estimated capacity assigned to Types 2, 3, 6 features provided at time of prioritization (i.e., quarterly); Capacity remaining after assigning Types 2, 3, 6 used for slotting Type 4s/5s at time of prioritization; 50%/50% approximate capacity split between Type 4s and 5s.

CYCLE TIME

5-7 Business Days



| STEP 5 | | | |
|--|---|--|--|
| Accountability: | CLEC Change Control Manager (CCCM), BellSouth Change Control (BCCM) | | |
| Sub-Processes/ Activities | CONDUCT CHANGE REVIEW MEETING | MONTHLY STATUS MEETINGS 1. Communicate regulatory mandates. | |
| PALSE AVELLUTTO CONTRACTOR AND AND CONTRACTOR AND C | Lusyasaananananananananananananananananana | Review status of pending/approved Change Requests (including defects and expedited features) at monthly status meeting. | |
| | | 3. Review current Release Management statuses. | |
| | | Review issues and action items and assign owners. Present new change requests submitted since previous Monthly Status Meeting. | |
| | | PRIORITIZATION MEETINGS (Held quarterly in March, June, September and December) 1. Follow Steps 1-3 from Monthly Status Meetings. | |
| | | Initiators present Change Requests. | |
| | | [BellSouth presents the preliminary eize-sizing model (units an scope of each change request. See Appendix H for information to be provided. BellSouth presents the number of major releases and dates targeted for the remainder of the current and next calendar year. next 12 months. BellSouth presents the total capacity (units) of each release and the capacity available (units) for the implementation of the change requests. BellSouth recommends as an alternative: BellSouth presents the preliminary sizing model (units) and scope of each change request. See Appendix H for information to be provided. BellSouth presents the number of production releases and dates targeted for the next 12 months. Forecasted Release Capacity will be provided as follows: Estimated capacity assigned to Types 2, 3, 6 features provided at time of prioritization (i.e., quarterly); Capacity remaining after assigning Types 2, 3, 6 used for slotting Type 4s/5s at time of prioritization; 50%/50% approximate capacity split between Type 4s and 5s. | |

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5.4. Prioritize Change Requests.

6-[Develop final Candidate Requests list of Pending Change



number based on Release capacity and prioritized Change Requests.

All release capacity not required to implement Type 2, Type 3, and Type 6 changes will be utilized for the implementation of Type 4 and 5 changes. The CLEC prioritization will include an order of implementation that BellSouth may alter only with CLEC concurrence.] BellSouth recommends as an alternative: Develop final Candidate Request list of Pending Change Requests by category, "Need by Dates" and prioritized Change Requests. Forecasted Release Capacity will be provided as follows: Estimated capacity assigned to Types 2, 3, 6 features provided at time of prioritization (i.e., quarterly); Capacity remaining after assigning Types 2, 3, 6 used for slotting Type 4s/5s at time of prioritization; 50%/50% approximate capacity split between Type 4s and 5s.

- <u>7.5.</u> Update Change Request Log to "RC" for Candidate Request List, "C" for Canceled, "P" for Pending, as appropriate.
- 8-6. Review issues and action items and assign owners.

INPUTS

- Change Request Log
- CLEC Draft Priority List
- Desired/Want dates
- Impact analysis
- [Preliminary size feature sizing model and scope on each pending change request and capacity of future release] BellSouth recommends as an alternative:
 Preliminary feature sizing model and scope on each pending Types 4 and 5 change requests. BellSouth is unable to provide feature sizing model and scope information on "future" release because this information is not available.

OUTPUTS

- · Meeting minutes
- Updated Change Request Log
- Candidate Change Request List
- [Assignment of Candidate Change Requests to future releases.] Refer to Step 5, Activity #6 for BellSouth's recommended alternative. BellSouth is unable to provide feature sizing model and scope information on "future" release because this information is not available.
- Issues and Action Items (if required)

CYCLE TIME

1 Business Day (or as needed based on volume)

Meeting Day



| Accountability: | BellSouth Cha | inge Control Manager (BCCM) |
|------------------------------|--|---|
| Sub-Processes/ Activities | DOCUMENT CHANGE REVIEW MEETING RESULTS | Prepare and distribute outputs from Step 5. |
| | INPUTS | Change Request Log Final Candidate Request List [Prioritized Assignments to Future Releases] Refer to Step 5, Activity #6 for BellSouth's recommended alternative. BellSouth is unable to provide feature sizing model and scope information on "future" release because this information is not available. |
| | OUTPUTS | Updated Change Request Log Web posting of meeting output |
| | CYCLE TIME | 5 Business Days |

| STEP 7 Accountability: | CLEC Change Control Manager (CCCM), BellSouth Change Control Manager (BCCM), Designated CLEC Co-moderator (DCCoM) BellSouth does not support for the reasons set forth in Section 2.0. | | |
|------------------------------|--|---|--|
| Sub-Processes/ Activities | INTERNAL CHANGE MANAGEMENT PROCESS | Both BellSouth and CLECs will perform analysis, impact, sizing and estimating activities to the Candidate Change Requests. This ensures that participating parties are reviewing capacity and impacts to schedules before assigning resources to activities. [No BellSouth initiated Change Request may be input to Step 7 without first being subject to Step 5 of this process.] BellSouth recommends as an alternative: No Type 4 or Type 5 change request may be input to Step 7 without first being subject to the previous steps of this process. [The DCCoM shall participate with the BCCM in BellSouth's internal process as co-moderator.] BellSouth still needs to conduct internal meetings to run its business. Sizing and sequencing of prioritized change requests will begin with the top priority items and continue down through the list until the capacity constraints have been reached for the next release [and all items have been targeted to a future release package.] BellSouth recommends keeping the current language. | |

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| | | [All release capacity not required to implement Type 2, Type 3, and Type 6 changes will be utilized for the implementation of Type 4 and 5 changes. The CLEC prioritization will include an order of implementation that BellSouth may alter only with CLEC concurrence.] BellSouth recommends as an alternative: BellSouth will provide the preliminary feature sizing model for each feature to be prioritized. Forecasted Release Capacity will be provided as follows: Estimated capacity assigned to Types 2, 3, 6 features provided at time of prioritization (i.e., quarterly); Capacity remaining after assigning Types 2, 3, 6 used for slotting Type 4s/5s at time of prioritization; 50%/50% approximate capacity split between Type 4s and 5s. 5. [The implementation of Type 4 and Type 5 changes will occur within (no later than) 60 weeks from prioritization of the change.] Subject to capacity availability [Prioritization ranking and BellSouth preliminary feature sizing model information will be used to sequence the implementation of changes in the various software releases that will occur during the 60-week interval. The prioritization ranking provides the CLEC's evaluation of the relative business value/urgency of the change and the sizing information provides the relative anticipated work effort required.] BellSouth supports |
|---|------------|--|
| | INPUTS | Candidate Change Request List with agreed upon "Need by Dates" Change Request Log |
| | OUTPUTS | BellSouth's Proposed Release Package CLEC Analysis |
| Ś | CYCLE TIME | 25 Business Days ⁷ |

 $^{^{7}}$ FL-PSC Docket No. 000731-TP, Order No. PSC-01-1402-FOF-TP



| Change Control Pro | ocess | ccp12_07.doc |
|------------------------------|--|--|
| STEP 8 | | |
| Accountability: | CLEC Change (BCCM) | Control Manager (CCCM), BellSouth Change Control Manager |
| Sub-Processes/ Activities | CONDUCT RELEASE PACKAGE MEETING | 1. Prepare Agenda |
| | | 2. Make meeting preparations. |
| | | 3. Evaluate proposed release schedule. |
| | | 4. One CCP master prioritization list will be maintained. One month prior to each Change Review Meeting, CLEC/BST will determine the process for prioritizing change requests. Options include: • Prioritize all change requests (new pending and non-scheduled) • Prioritize only the new pending requests. An average ranking will be calculated and incorporated into the CCP master prioritization list. |
| | | 5. Based on BST/CLEC consensus, create the Approved Release Package. CLECs, based on group consensus, may request changes to the proposed scope (like for like-size CRs). BellSouth will evaluate and determine the impacts of the requests changes and re-present the proposed package to the CLEC community. CLEC/BST consensus will be used to create the Approved Release Package. |
| | | 6. [Identify Release Management Project Manager,-if possible.] BellSouth supports. |
| | | 7. Establish date for initial Release Management Project Meeting for the next new release. |
| | | 8. All Change Requests that are in the approved scheduled |

release will be changed to "S" status for "Scheduled".



| INPUTS | BellSouth's Proposed Release Package BellSouth's Release Schedule Change Request Log CLEC Analysis |
|------------|---|
| OUTPUTS | Approved Release Package Updated Change Request Log Meeting Minutes Scheduled Change Requests Date for initial Release Management Project Meeting for next new release. |
| CYCLE TIME | Business Day Major Release Meeting held 36 weeks prior to production. Minor Release Meeting held 19 weeks prior to production (if applicable). |

| STEP 9 Accountability: | BellSouth Chang | ge Control Manager (BCCM) |
|--|---|--|
| Sub-Processes/ | CREATE | Develop and distribute Release Notification Package via |
| Activities | RELEASE | web. |
| | PACKAGE | |
| | NOTIFICATION | |
| A STATE OF THE PROPERTY OF THE | INPUTS | - Approved Pologo Pockago |
| | INFUIS | Approved Release Package |
| | OUTPUTS | Release Package Notification |
| | BOOK OF THE CONTRACTOR OF THE | Sense of the sense |
| | CYCLE TIME | 2 Business Days after Release Package Meeting |

| Accountability: | BellSouth Change Control Manager (BCCM) and Project Managers from each participating company | | |
|--|--|----|---|
| Sub-Processes/ Activities | RELEASE MANAGEMENT AND IMPLEMENTATION | 1. | Provide Project Management and Implementation of Release (See Release Management @ Appendix B). |
| economical angular recognic of the III 2 5 1 f to II f | A memory and an exercise and a second | 2. | Lead Project Manager communicates Release Management Project status to BCCM [and CCCM] BellSouth recommends as an alternative: Lead Project Manager communicates Release Management Project status to BCCM. BCCM communicates status to CLECs for inclusion in Monthly Status Meetings. |
| | | 3. | Software Release Notifications will be provided 30 calendar days or more in advance of the implementation date. |



 BellSouth User Requirements for software changes will be presented to CLECs. If needed, changes will be incorporated and requirements re-baselined.

[Production Major Releases] Bell South would like to meet with CLECs to determine guidelines and associated deliverables.

- Draft User Requirements for major software releases will be provided to the CLECs at least 36 weeks prior to production.
- Final User Requirements for major software releases will be provided to the CLECs at least 34 weeks prior to production. The estimated units of effort will be provided Since "Production Releases", in lieu of minor and major is a new approach, BellSouth suggests the CCP membership review the activities and associated timelines to reach a mutual agreement.
- Final [code-able] BellSouth supports
 specifications (EDI specs and TAG API) for
 major software releases will be provided to the
 CLECs at least 10 weeks prior to production.
- The business rules associated with major software releases will be provided to the CLECs at least 8 weeks prior to production.

Industry Releases

- Notification for the implementation of an Industry release will be provided at least 42 weeks prior to production.
- Draft User requirements for the implementation of an Industry Release will be provided to CLECs at least 40 weeks prior to production.
- Final User requirements for the implementation of an Industry release will be provided to CLECs at least 35 weeks prior to production. [The estimated units of effort will be provided.] Refer to Step 4, Activity #5 for BellSouth recommendation.
- Final specifications [code-able] BellSouth supports (EDI specs and TAG API) for the implementation of an Industry release will be provided to the CLECs at least 10 weeks prior to production.
- Business rules associated with the implementation of an Industry release will be provided to CLECS at least 8 weeks prior to production.

[Minor Releases

⊕Draft User requirements for the implementation of a Minor release will be provided to CLECs at least 19 weeks prior to production (if applicable).

⊞Final user requirements for the implementation of a Minor release will be provided to CLECs at least 18 weeks prior to production (if applicable).

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| | □Final specifications (EDI specs and TAG API) for minor software releases will be provided to the CLECs at least 5 weeks prior to production (if applicable). • The business rules associated with minor releases will be provided to the CLECs at least 5 weeks prior to production (if applicable).] Refer to BellSouth response in the "Production Release" section. |
|---|--|
| | BellSouth Documentation changes, including business rule changes, will be provided. All non-system impacting changes to BellSouth business rule documentation will be provided to CLECs at least 30 calendar days in advance of the effective date (excluding expedites/defects). |
| /39/4/31 Materiansus Huuss 2000 Menos Occord Hallins Schrift (1986) | 6. Once a Change Request is implemented in a release, the status will be changed to "I" for Change Implemented. |
| INPUTS | Approved Release Package Notification |
| OUTPUTS | Project Release Status Implementation Date Project Plan, Work Breakdown Schedule, Risk Assessment, Executive Summary, etc. Implemented Change Request Draft User Requirements Final User Requirements Documentation Changes Final Specifications |
| CYCLE TIME | Ongoing |



Part 3: Expedited Feature Process

Definition

An Expedited Feature is the inability for a CLEC to process certain types of LSR's based on the existing functionality to BellSouth's Operational Support Systems (OSSs) that are in the scope of CCP. The change request for an expedite must provide details of the business impact and will fall into one of two categories:

- A submitted defect that has been re-classified as a feature where the CLEC/BellSouth has determined should be expedited due to impact
- An ordering-enhancement to an existing interface where the CLEC/BellSouth[and the CCP participants] BellSouth recommends as an alternative: An enhancement to an existing CLEC interface, where the originator and the CCP participants have reached mutual agreement, should be expedited due to impact haves determined should be expedited due to impact

Re-Classified Defects

When a submitted defect is re-classified as a feature, the CLEC/BellSouth will be notified by Change Control in the defect validation. The CLEC will have the ability to ask BellSouth to expedite the re-classified feature by updating the Change Request, marking it as an expedite and sending back to Change Control. The change request will then follow through the Types 2-5 Expedited Feature process using agreed upon intervals.

[Ordering | BellSouth supports enhancement to an existing interface

A CLEC/BellSouth will also have the ability to submit a Type 2-5 change request as an expedited feature request for an [ordering-]BellSouth supports enhancement to an existing interface where the functionality does not currently exist in BellSouth's offered interface.

For both re-classified defects and enhancements to an existing interface, the rules surrounding the expedited feature request will be:

- Must be an [ordering-]BellSouth supports enhancement to an existing interface
- Will follow the Expedited Feature Process flow described below which is based on the current Types 2-5 process flow using agreed upon intervals with the exception of Steps 4-6 which are eliminated.
- The CLEC/BellSouth will be required to give impacts and the consequences for not implementing the feature in the current, [or] BellSouth supports next, [or minor] BellSouth recommends as an alternative: or next available release release, best effort.

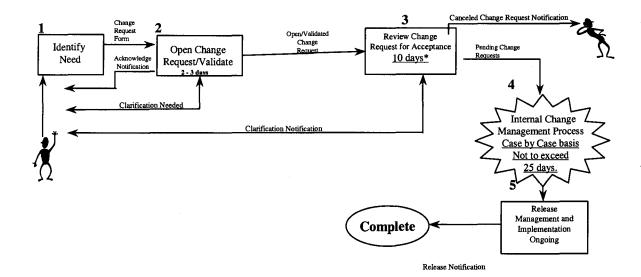
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• [If granted expedited status by the consensus of the CCP participants at the next monthly status meeting. This consensus will be obtained in parallel with the activities within steps 3 and 4 and will only impact the process in those cases where the CCP participants do not concur.] Bell South recommends as an alternative: Bell South will communicate such changes to the CLECs providing at least a 30 day notification.

Figure 4-4: Process Flow for Types 2-5 Expedited Feature Process

The flow chart below will be modified to include an additional step in parallel between the existing step 3 and 4 during which the consensus of the CCP participants is obtained at the CCP monthly status meeting following BellSouth's validation of the expedited change request.



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* FL-PSC Docket No. 000731-TP, Order No. PSC-01-1402-FOF-TP

Table 4-3: Types 2-5 Expedited Feature Detail Process Flow

The table below details the steps, accountable individuals, tasks, inputs/outputs and cycle times of each sub-process in the Expedited Feature process. Steps shown in the table are sequential unless otherwise indicated.

| STEP 1 | | |
|--|--|--|
| Accountability: | CLEC Change (BCCM) | Control Manager (CCCM), BellSouth Change Control Manager |
| Sub-Processes/ Activities | IDENTIFY NEED | Internally determine need for change request. These change requests might involve system enhancements, manual and/or business process changes. |
| medos aprimininininin pa ndos varad | | Originator and CCCM or BCCM should complete the standardized Change Request Form according to Checklist. |
| | O SPANISH TO THE PROPERTY OF T | Attach related requirements and specification documents. (See Attachment A-1A, Item 22) |
| | Section in the sectio | Appropriate CCCWBCCM submits Change Request Form and related information via email to BellSouth. |
| | INPUTS | Change Request Form (Attachment A-1) Change Request Form Checklist (Attachment A-1A) |
| | OUTPUTS | Completed Change Request Form with related documentation |
| | CYCLE TIME | N/A |

| STEP 2 Accountability: | BellSouth Change | Control Manager (BCCM) |
|--|--|--|
| Sub-Processes/ Activities | OPEN CHANGE REQUEST/ VALIDATE CHANGE REQUEST FOR COMPLETENESS | Log Request in Change Request Log. |
| To an exercise the control of the co | CHARLES THAT STREET AND A STREET AND A STREET AND A STREET AS A ST | 3.6. Send Acknowledgment Notification (Attachment A-3) via email to originator. 4.7. Establish request status ('N' for New Request) |

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| | 5.8. Review change request for mandatory fields using the Change Request Form Checklist. |
|---|--|
| | 6-9. Verify Change Request specifications and related information exists. |
| | 7.10. Send Clarification Notification via email to the originator (Attachment A-4) if needed. |
| | 8-11. Update Change Request Status to "PC" for Pending Clarification if clarification is needed. |
| DEPARAMENTS DESCRIBE ALBERTURA REMANDIACION PROTO TRANSPORTA Y CANONICA | CLEC or BellSouth Originator If clarification is needed, make necessary corrections per Clarification Notification and submit Change Request Clarification Response (Attachment A-2) |
| INPUTS | Completed Change Request Form with related documentation Change Request Form Checklist Change Request Clarification Response |
| OUTPUTS | New Change Request Acknowledgment Notification Validated Change Request Clarification Notification Industry Notification via email and web posting |
| CYCLE TIME | Business Day Clarification times would be in addition to cycle time. |

| STEP 3 Accountability: | BellSouth Chan | ge Control Manager (BCCM) | | |
|--|--------------------------------------|---|--|--|
| Sub-Processes/ Activities | REVIEW CHANGE REQUEST FOR ACCEPTANCE | Review Change Request and related information for content. | | |
| and a part of the control of the con | | Change Request reviewed for impacted areas (i.e., system, manual process, documentation) and adverse impacts. | | |
| | | Determine status of request: | | |



status to "P" for Pending in Change Request Log.
If request does not meet the expedited feature criteria, it will exit this process and enter the standard Types 2-5 flow, Step 4.

NOTE: See Section 11.0 Terms and Definitions – Change Request Status for valid status codes and descriptions.

BellSouth may determine that a CLEC initiated expedited change request cannot be accepted because of cost, industry direction or because it is considered not technically feasible to implement. [In such cases BellSouth's reason will be provided in writing on the updated change request and] BellSouth supports -[If requested] BellSouth supports removing, the appropriate BellSouth SME will participate in the Monthly Status Meeting to address the reason for rejection and discuss alternatives with the CLEC community. [The SME must be provided a minimum of two-week advance notice to participate in the upcoming Monthly Status Meeting.] BellSouth supports removing

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|-------|--|--|----------------|
| | INPUTS | New Change Request | ESERCIO |
| 90000 | | Validated Change Request | 100 mg 200 mg |
| | | Clarification Notification (if required) | Services and |
| | 611771176 | | 888 |
| | OUTPUTS | Validated Expedited Change Request | X |
| | | Clarification Notification (if required) | SEPTEMBER |
| | | Cancellation Notification (if required) | COMMUNICO |
| | | CR status updated on web | |
| ı | | THE STATE OF THE S | 8 |
| 1 | CYCLE TIME | 10 Business Days ⁸ | Section 1 |
| 3 | erin in in in increase execution and | | Ą |

| STEP 3A | unidianaes communication | |
|---|--|---|
| Accountability: Sub-Processes/ Activities | PROVIDE CONSENSUS OF EXPEDITE | 1. Change requests validated in Step 2 above shall be considered for expedited status by the CCP participants at the next Monthly Status Meeting. Requests granted expedited status by the consensus of the participants will continue through Step 4 and 5 to implementation. If the request is not granted expedited status it will exit this process and enter the standard Types 2-5 flow, Step 4. |
| | The Committee of the Co | |

- 2. If request does not receive expedited feature status, it will exit this process and enter the standard Types 2-5 flow, Step 4.
- 3. This step will occur in parallel to the activities in Steps 3 and 4 and will only impact the process in those cases where the CCP participants do not concur.

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⁸ FL-PSC Docket No. 000731-TP, Order No. PSC-01-1402-FOF-TP



| | | | SINTED STATES OF THE STATE OF THE STATES OF | |
|--------|--|------------------------------------|--|--|
| | | | | i |
| 4000 | ###################################### | | | W Antiboo |
| | <u>INPUTS</u> | • | New Change Request | A PROPERTY OF |
| | | • | Validated Change Request | COMPANIE CONTRACTOR |
| 000000 | | | | TO SECURITY OF THE PARTY OF THE |
| - 5 | as a second control of the second second | Patinanana | | 19 |
| | <u>OUTPUTS</u> | • | Validated Expedited Change Request | Common of the |
| | | • | Clarification Notification (if required) | Distance of the last |
| | | • | Cancellation Notification (if required) | Towns and a second |
| 90000 | | • | CR status updated on web | Alberton |
| - 1 | Co. Marketta Marketta Control 1971 | | A STATE OF THE PROPERTY OF THE | 1 |
| 1 | CYCLE TIME | Nex | t Monthly Status Meeting Following Validation in Step 2. | |
| - 8 | TETRETHISTORISH STRUMENT STRUM | THE RESERVE OF THE PERSON NAMED IN | | |

BellSouth recommends as an alternative to adding Step 3a as written: BellSouth will communicate such changes to the CLECs providing at least a 30 day notification.

| Accountability: | CLEC Change Control Manager (CCCM), BellSouth Change Control Manager (BCCM) | | |
|---|---|--|--|
| Sub-Processes/ Activities | b-Processes/ INTERNAL 4-2. Both BellSouth and CLECs will perform an | | |
| | | [Expedited Features will be implemented in the current, <u>or</u> -next release, or minor release , best effort.] <i>BellSouth recommends as an alternative: Expedited Features will be implemented in the current or next available release.</i> | |
| | INPUTS | Change Request Log | |
| *************************************** | OUTPUTS | Release Date for Expedited Feature | |
| | CYCLE TIME | Case by Case basis – Not to exceed 25 days | |

| STEP 5 Accountability: | BellSouth Change C | | ol Manager (BCCM) and Project Managers from each |
|--|---------------------------------------|----|---|
| Sub-Processes/ Activities | RELEASE MANAGEMENT AND IMPLEMENTATION | 1. | Provide Project Management and Implementation of Release (See Release Management @ Appendix B). |
| ### GENERAL TO A TO SEE THE SE | I territoria. Illevialia | 2. | Lead Project Manager communicates Release Management Project status to BCCM for inclusion in Monthly Status Meetings. |

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| | BellSouth User Requirements for software changes will be presented to CLECs if applicable. If needed, changes will be incorporated and requirements re- baselined. |
|------------|---|
| | BellSouth Documentation changes, including business rules changes associated with expedited features, will be provided, if applicable. |
| | 5. Once a Change Request is implemented in a release, the status will be changed to "I" for Change Implemented. |
| INPUTS | Approved Release Package Notification |
| OUTPUTS | Project Release Status Implementation Date Documentation Changes |
| CYCLE TIME | Ongoing |



5.0 DEFECT PROCESS

Definition

A CLEC/BST identified defect will enter this process through the Change Management Team as a Type 6 Change Request. If the defect is validated internally, it will route through this process, and notification provided to the CLEC community via email and web posting.

A Type 6 defect request is any non-Type 1 change that corrects problems discovered in production versions of an application interface. These problems are where the interface is not working in accordance to the BellSouth baseline user requirements or the business rules that BellSouth has published or otherwise provided to the CLECs.

In addition, if functional requirements agreed upon by BellSouth and the CLECs, results in inoperable functionality, even though software user requirements and business rules match; this will be addressed as a defect.

These problems typically affect the CLEC's ability to exchange transactions with BellSouth and may include documentation that is in error, has missing information or is unclear in nature (See Documentation Defect – Sub section 5-2). Type 6 validated defects may not be managed using the Expedited Feature Process discussed in Section 4, Part 3.

Defect Change Requests will have three (3) Impact Levels (excluding documentation defects):

High Impact

The failure causes impairment of critical system functions and no electronic workaround solution exists. Correction of high impact defects will occur within 10 business days following the date upon which BellSouth's defect validation process is scheduled to complete. BellSouth supports.

Medium Impact

The failure causes impairment of critical system functions, though a workaround solution does exist. Correction of medium impact defects will occur within 20 business days following the date upon which BellSouth's defect validation process is scheduled to complete. The implementation of a workaround solution does not constitute correction of a medium impact defect. Refer to Section 3.0 - Change Control Decision Process - Type 6 Defects.

Low Impact

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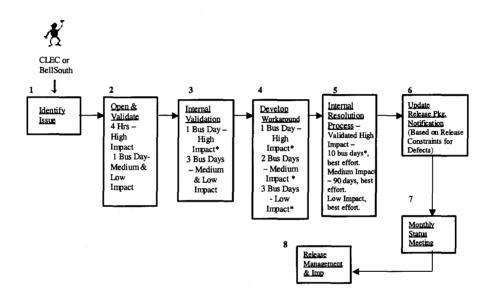
The failure causes inconvenience or annoyance. [This reduces the efficiency of CLEC operations, increases CLEC operating costs, introduces delay and impacts CLEC customer service performance. Correction of low impact defects will occur within 30 business days following the date upon which BellSouth's defect validation process is scheduled to complete.] Refer to Section 3.0 - Change Control Decision Process - Type 6 Defects.

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Figure 5-1: Type 6 Process Flow

Validation and Resolution of a Type 6 Change – CLEC impacting Defect (excluding documentation)



NOTE: The intervals in the boxes above match the intervals in the tables to follow for High, Medium, and Low Impact defect change requests. [NOTE: THE CLEC PROPOSED INTERVALS FOR STEP 5 ARE NOT REFLECTED IN THE BOX ABOVE. PLEASE SEE STEP 5, OR THE NARRATIVE ABOVE, IN THE TABLE BELOW FOR THE CLEC POSITION.]

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* FL-PSC Docket No. 000731-TP, Order No. PSC-01-1402-FOF-TP

Table 5-1: Type 6 Detail Process Flow

The table below details the steps, accountable individuals, tasks, inputs/outputs and cycle times of each sub-process in the Type 6 Process Flow. This process will be used to validate defects, provide status notification(s), workarounds and final resolution to the CLEC community. Steps shown in the table are sequential unless otherwise indicated (This table excludes documentation defects which are detailed in a separate Section 5-2).

| Accountability: | CLEC Change (BCCM) | e Control Manager (CCCM), BellSouth Change Control Manager |
|--|--|---|
| Sub-Processes/ Activities | IDENTIFY NEED | 1. Identify Defect. |
| The state of the s | 5-5-5 (2) (2) (3) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4 | 2-Originator and CCCM or BCCM should complete the standardized Change Request Form indicating that it is a Type 6. |
| | | Include description of business need and details of business impact. |
| | | 4. Attach related requirements and specification documents. These attachments must include the following, if appropriate: PON OCN Specific Scenario Interface(s) affected Error message (if applicable) Release or API version (if applicable) |
| | | 5. Appropriate CCCM/BCCM submits Change Request Form and related information via email to BellSouth Change Management Team. |
| | INPUTS | Type 6 Change Request |
| | OUTPUTS | Completed Change Request Form (with related documentation if necessary) |



| STEP 2 | | | |
|--|---|--|--|
| Accountability: | BellSouth Change Control Manager (BCCM) | | |
| Sub-Processes/ Activities | OPEN & 1. Log Defect in Change Request Log VALIDATE DEFECT FORM FOR COMPLETENESS | | |
| Commence of the commence of th | | Send Acknowledgment Notification via email to initiating CLEC. | |
| | | 3. Establish CR status ("N" for New Defect) | |
| | BCCM reviews change request for mandatory fields using the Change Request Form checklist. | | |
| 5. Verify specifications and related | | 5. Verify specifications and related information exist. | |
| | 6. Send Clarification Notification via email to the originator if needed. | | |
| | | 7. Update CR Status to 'PC' for Pending Clarification if clarification is needed. | |
| | | If clarification is needed, CLEC or BST originator makes necessary corrections per Clarification Notification and submits via email Change Request Clarification Response. | |
| | INPUTS | Completed Change Request Form (with related documentation if necessary) | |
| | OUTPUTS | New Defect Acknowledgment Notification Clarification Notification (if required) | |
| | CYCLE TIME | 4 Hours – High Impact 1 Business Day – Medium & Low Impact (Time to be calculated from time of receipt with a cutoff time of 4:00 pm Eastern Time) | |



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- Determine status of request:
 - If change already exists or CLEC training issue, forward Cancellation Notification to CCCM or BCCM and update status to "C" for Request Canceled or "CT" for Training. If Training issue, refer to CSM or Account Team.
 - Send Clarification Notification via email if needed and update status to "PC" for Pending Clarification.
 - If Change Request Clarification Notification not received, validate with CLEC that change request is no longer needed.
 - If request is valid, update Change Request status "V" for Validated Defect and indicate appropriate Impact Level.
 - If CLEC does not agree with the validation, the CLEC may appeal the issue or escalate.
 - Based on detail analysis. BellSouth will reaffirm the impact level that is stated on the request.
 - If the process is operating as specified in the baseline requirements and published business rules, the BCCM will communicate the results via email to the originator to discuss/determine the next step(s).
 - If issue is re-classified as a feature change, provide supporting information via email to the originator for review and feedback. The Change Request will exit the defect process flow and enter Types 2-5 process flow (enter at Step 3)

NOTE: See Section 11.0 Terms and Definitions - Defect Status for valid status codes and descriptions.

Defect Notification will be provided to CLEC community via email and web posting.



| INPUTS | New Defect |
|------------|--|
| OUTPUTS | Validated Defect Defect notification to CLEC community via email and web posting Clarification Notification (if required) Cancellation Notification (if required) Status provided for High Impact Defects to originator via |
| CYCLE TIME | email within 24 hours 1 Business Day – High Impact ⁹ (If BellSouth cannot complete internal validation of a High Impact defect within 1 bus day, BST will communicate the reason and expected time period in which the defect validation can occur to both the originator and the CLECs) |
| | 3 Business Days – Medium and Low Impact |

| STEP 4 Accountability: | BellSouth Chang | e Co | entrol Manager (BCCM) |
|--|---|-----------|--|
| Sub-Processes/ Activities | DEVELOP & VALIDATE WORKAROUND (IF APPLICABLE) | 1. | Defect Workaround identified. |
| St. quantity in the state of th | | 2. ide | Change Request status changed to "W" for workaround ntified. |
| | | 3. | Workaround is communicated via email to originating CLEC and to the CLEC community via email and web posting. |
| | | 4. | If appropriate, communication to the CLEC community regarding workaround will be discussed via conference call. |
| | | woı | is determined that additional time is needed to develop karound due to the complexity of the defect, notification will provided to CLEC community via email and web posting. |

 $^{^9}$ FL-PSC Docket No. 000731-TP, Order No. PSC-01-1402-FOF-TP



| INPUTS | Wellidated Defeat |
|------------|---|
| INPUIS | Validated Defect |
| | Clarification Notification (if required) |
| OUTPUTS | Workaround (if applicable) |
| | Clarification Notification (if required) |
| | Cancellation Notification (if required) |
| | Email and web posting of workaround |
| CYCLE TIME | 1 Business Day – High Impact ¹⁰ |
| | 2 Business Days – Medium Impact ¹¹ |
| | 3 Business Davs Low Impact |

| STEP 5 Accountability: | BellSouth Chai | nge (| Control Manager (BCCM) |
|------------------------------|-----------------------------------|-------|---|
| Sub-Processes/ Activities | INTERNAL RESOLUTION PROCESS | 1. | Schedule and evaluate Defects based on capacity and business impacts to the CLECs and BellSouth. |
| 64. | | 2. | Provide status updates to the CLEC community via email as the status changes until the defect is implemented. |

 $^{^{10}}$ FL-PSC Docket No. 000731-TP, Order No. PSC-01-1402-FOF-TP

¹¹ FL-PSC Docket No. 000731-TP, Order No. PSC-01-1402-FOF-TP



| INPUTS | CLEC/BST input |
|---------|---|
| OUTPUTS | Defect Release Schedule |
| | Validated High Impact Defects will be implemented within a 10 business day range, best effort 12. (BST will be required to have daily discussions with the originating CLEC and provide daily updates to other impacted CLECs. If BST is unable to correct a high impact defect in 10 [business] BellSouth supports days, it must notify the designated CLEC and notify all impacted parties) Validated] BellSouth supports Medium Impact Defects will be implemented within 9020 business days, best effort. (BST will be required to have weekly discussions with the originating CLEC and provide weekly updates to other impacted CLECs. If BST is unable to correct a Medium Impact defect in 20 business days, it must notify the designated CLEC and notify all impacted parties.)] BellSouth recommends as an alternative: The correction of validated medium impact defects will be implemented within 90 business days or the next available release. If BST is unable to correct a Medium impact defect within 90 business days or the next available release, it must notify the designated CLEC and notify all impacted parties. Low Impact Defects will be implemented, within 30 business days, best effort. (If BST is unable to correct a Low Impact defect in 30 business days, it must notify the designated CLEC and notify all impacted parties.)] BellSouth recommends as an alternative: The |
| | correction of validated Low impact defects will be implemented in the next available release. |
| | Validated High Impact Defects will be implemented within a 10 business day range, best effort ¹³ . (BST will be required to have daily discussions with the |
| | originating CLEC and provide daily updates to other impacted CLECs. If BST is unable to correct a high impact defect in 10 bus days, it must notify the |
| | designated CLEC and notify all impacted parties) Medium Impact Defects will be implemented within 90 business days, best effort. Low Impact Defects will be implemented, best effort. |
| | |

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 $^{^{12}}$ FL-PSC Docket No. 000731-TP, Order No. PSC-01-1402-FOF-TP

¹³ FL-PSC Docket No. 000731-TP, Order No. PSC-01-1402-FOF-TP



Change Control Process

| STEP 6 | | |
|------------------------------|-------------------------------------|---|
| Accountability: | BellSouth Chan | ge Control Manager (BCCM) |
| Sub-Processes/ Activities | UPDATE RELEASE PACKAGE NOTIFICATION | Update and distribute release notification package via web. |
| | | All Change Requests that are in the approved scheduled release will be changed to "S" status for "Scheduled". |
| | | NOTE: The release notification will be published in a timely manner, based on the release constraints associated with the defect. [NOTE: In the event correction of the defect may potentially cause the CLECs to perform coding or business procedure changes BellSouth will provide notification and appropriate documentation with the release notification.] BellSouth recommends as an alternative: BellSouth will provide notification and appropriate documentation for any defect corrections known to potentially cause the CLECs to perform coding changes. |
| | INPUTS | Defect Information |
| | OUTPUTS | Updated Release Package Notification Scheduled Change Request [Documentation of potential CLEC coding/process changes] BellSouth recommends as an alternative: BellSouth will provide notification and appropriate documentation for any defect corrections known to potentially cause the CLECs to perform coding changes. |
| | CYCLE TIME | Based on release constraints for defects (may be less than 30 days) |

| STEP 7 Accountability: | BellSouth Cha | nge (| Control Manager (BCCM) |
|------------------------------|------------------------------|-----------|--------------------------------------|
| Sub-Processes/ Activities | MONTHLY STATUS MEETING | 1. | Provide status of defect. |
| · · | | 2. | Solicit CLEC/BST input. |
| | | 3. | Update Defect information as needed. |



Change Control Process

| INPUTS | Defects Received |
|------------|---|
| | Change Request Log |
| 4 | Defect Analysis |
| | Workaround (if applicable) |
| OUTPUTS | Updated status |
| | Updated Change Request Log |
| | Meeting minutes |
| CYCLE TIME | Monthly or when status changes, whichever occurs first. |

| STEP 8 | | |
|------------------------------|--|---|
| Accountability: | BellSouth Change C | control Manager (BCCM) |
| Sub-Processes/ Activities | RELEASE MANAGEMENT AND IMPLEMENTATION | The following release management activities will pertain to Type 6 changes: 1. Lead project manager communicates release management project status to BCCM for inclusion in Monthly status meetings. |
| | Teachers and the state of the s | Once a defect is implemented in a release, the status will be changed to "I" for Change Implemented. |
| | INPUTS | Approved Release Package Notification |
| | OUTPUTS | Project Release status Implementation Date Implemented Change Request |
| | CYCLE TIME | Ongoing |



Table 5-2: Type 6 Detail Process Flow – Documentation Defects

The table below details the steps, accountable individuals, tasks, inputs/outputs and cycle times of each sub-process in the Type 6 Process Flow for documentation defects. This process will be used to validate documentation defects, provide status notification(s), and final resolution to the CLEC community. Steps shown in the table are sequential unless otherwise indicated.

| Accountability: | CLEC Change (BCCM) | Control Manager (CCCM), BellSouth Change Control Manager |
|--|---|---|
| Sub-Processes/ Activities | IDENTIFY NEED | Identify Documentation Defect. Originator and CCCM or BCCM should complete the standardized Change Request Form indicating that it is a Type 6. |
| and the second s | S DANIES SERVICE STATE OF THE SERVICE | Include description of business need and details of business impact. |
| | | Attach related requirements and specification documents, if appropriate. |
| | | Appropriate CCCWBCCM submits Change Request Form and related information via email to BellSouth Change Management Team. |
| | INPUTS | Type 6 Change Request |
| | OUTPUTS | Completed Change Request Form (with related documentation if necessary) |
| | CYCLE TIME | N/A |

| STEP 2 | 1157119mkanna 2 | andrine Lui | |
|------------------------------|--|-------------|---|
| Accountability: | BellSouth Change | Con | trol Manager (BCCM) |
| Sub-Processes/ Activities | OPEN & VALIDATE DEFECT FORM FOR COMPLETENESS | 1. 2. | Log Defect in Change Request Log Send Acknowledgment Notification via email to initiating CLEC. |
| | 18 SAGI Ham. | 3. | Establish CR status ("N" for New Defect) |
| | | 4. | BCCM reviews change request for mandatory fields using the Change Request Form checklist. |
| | | 5. | Verify specifications and related information exists |

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| (SARANGE MANAGEMENTAL SINGES SONS AS COMM | |
|---|---|
| INPUTS | Completed Change Request Form (with related documentation if necessary) |
| OUTPUTS | New Documentation Defect |
| | Acknowledgment Notification Clarification Notification (if required) |
| CYCLE TIME | 1 Business Day |

| Accountability: | BellSouth Cha | South Change Control Manager (BCCM) | | | |
|------------------------------|------------------------|---|--|--|--|
| Sub-Processes/ Activities | INTERNAL VALIDATION | Validate that it is a documentation defect. Perform internal defect analysis. | | | |
| | | Determine status of request: If change already exists or CLEC training issue, forward Cancellation Notification (Attachment A-3) to CCCM or BCCM and update status to "C" for Request Canceled or "CT" for Training. If Training issue, refer to CSM or Account Team. Send Clarification Notification via email if needed and update status to "PC" for Pending Clarification. If Change Request Clarification Notification not received back from CLEC, validate with CLEC that change request is no longer needed. If request is valid, update Change Request status to "V" for Validated Defect and indicate appropriate Impact Level. If CLEC does not agree with the validation, the CLEC may appeal the issue or escalate. Based on detail analysis, BellSouth will reaffirm the impact level that is stated on the request. If the documentation is correct, the BCCM will communicate the results via email to the originator to discuss/determine the next step(s). | | | |
| | | NOTE: See Section 11.0 Terms and Definitions – Defect Status for valid status codes and descriptions. | | | |
| ā | | Defect Notifications will be provided to CLEC community via email and web posting. | | | |
| | INPUTS | New Documentation Defect | | | |
| | OUTPUTS | Validated Documentation Defect Defect notification to CLEC community via email and web posting Clarification Notification (if required) Cancellation Notification (if required) | | | |
| | CYCLE TIME | 3 Business Days | | | |



| STEP 4 | 655 CHI (1877 1577 257 257 257 257 257 257 257 257 257 | the state of the s | | | |
|--|---|--|--|--|--|
| Accountability: | BellSouth Change Control Manager (BCCM) | | | | |
| Sub-Processes/ Activities | DEVELOP & PROVIDE CARRIER NOTIFICATION "SUMMARY OF CHANGES" | BellSouth prepares and validates the corrected documentation. | | | |
| SALES SA | - | 2. Carrier Notification "Summary of Changes" is developed. | | | |
| | - | 3. Change Request status changed to "S" for scheduled. | | | |
| | | Carrier Notification "Summary of Changes" is sent to BCCM via email for distribution to CLECs. | | | |
| , | sooto saassaanaan ohaan oh ohaan oh ohaan oh | If it is determined that additional time is needed to develop workaround due to the complexity of the defect, notification will be provided to CLEC community via email and web posting. | | | |
| | INPUTS | Validated Documentation Defect Clarification Notification (if required) | | | |
| | OUTPUTS | Workaround (if applicable) Clarification Notification (if required) Cancellation Notification (if required) Email of "Summary of Changes" notification | | | |
| *************************************** | CYCLE TIME | 4 Business Days | | | |

| STEP 5 | | |
|------------------------------|-----------------------------------|---|
| Accountability: | BellSouth Chan | ge Control Manager (BCCM) |
| Sub-Processes/ Activities | CARRIER NOTIFICATION LETTER | BellSouth will develop an "official" Carrier Notification Letter. |
| 4 | | Carrier Notification Letter is posted to the web. |
| | INPUTS | Carrier Notification "Summary of Changes" |
| ļ | OUTPUTS | Carrier Notification Letter posted on web |
| | CYCLE TIME | 10 Business Days |



6.0 CHANGE REVIEW – PRIORITIZATION – RELEASE PACKAGE DEVELOPMENT & APPROVAL

Part 1: Change Review Meeting

Definition

The Change Review meeting provides the forum for reviewing and prioritizing Pending Change Requests, generating Candidate Change Requests, submitting Candidate Change Requests for sizing, and reviewing the status of all release projects underway. Status update meetings will be held monthly and are open to all CLECs. Meetings will be structured according to category (pre-order/order, maintenance, manual and documentation, etc.). Prioritization meetings will be held quarterly.

During the Change Review Meeting, each originator of a Change Request will be allowed five (5) minutes to present their Change Request. A question and answer session not to exceed 15 minutes will follow this presentation. After all presentations for a particular category are complete, the prioritization process will begin.

The Change Request Log will be distributed 5-7 business days prior to the Change Review Meeting. [Change Requests must be accepted and in "Pending" status at least 30 business days in advance of the distribution of the Change Review Package to provide assure completion of the preliminary feature sizing model. Other Change Requests, placed in pending status after the 30 business days cutoff will also be available for prioritization but may not have the preliminary feature sizing model information. A valid and complete Change Request must be received 30 business days prior to the Change Review Meeting. Change Requests must be accepted and in "Pending" status to be placed on the agenda for the next scheduled meeting.] BellSouth supports – Industry Consensus in Ballot #8.

NOTE: Status Meetings will occur monthly. Prioritization meetings will be scheduled to occur in March, June, September and December and will include the monthly status meeting agenda items.

Part 2: Change Review Package

Definition

The Change Review Package will be distributed to all participants 5-7 business days prior to the Change Review Meeting. The package will include the following:

- Meeting Agenda
- Agenda
- Change Request Log (List of Change Requests to be reviewed)

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- EBellSouth's preliminary feature sizing model estimate of the size and scope of each future release and each Change Request (see Appendix H for information to be provided)] BellSouth recommends as an alternative: BellSouth will provide the preliminary feature sizing model for each change request to be prioritized. BellSouth will also provide forecasted release capacity as follows: Estimated capacity assigned to Types 2, 3, 6 features provided at time of prioritization (i.e., quarterly); Capacity remaining after assigning Types 2, 3, 6 used for slotting Type 4s/5s at time of prioritization; 50%/50% approximate capacity split between Type 4s and 5s. BellSouth is unable to provide feature sizing model and scope information on "future" release because this information is not available.
- [BellSouth's preliminary units estimate of: 1) CLEC feature release capacity available and 2) assigned capacity to known CLEC features] BellSouth recommends as an alternative: BellSouth will provide the preliminary feature sizing model for each change request to be prioritized. BellSouth will also provide forecasted release capacity as follows: Estimated capacity assigned to Types 2, 3, 6 features provided at time of prioritization (i.e., quarterly); Capacity remaining after assigning Types 2, 3, 6 used for slotting Type 4s/5s at time of prioritization; 50%/50% approximate capacity split between Type 4s and 5s.
- Schedule of Releases [and estimated size (i.e. total units and units available)
 of each.]BellSouth recommends as an alternative: BellSouth will provide the
 preliminary feature sizing model for each change request to be prioritized. BellSouth
 will also provide forecasted release capacity as follows: Estimated capacity assigned to
 Types 2, 3, 6 features provided at time of prioritization (i.e., quarterly); Capacity
 remaining after assigning Types 2, 3, 6 used for slotting Type 4s/5s at time of
 prioritization; 50%/50% approximate capacity split between Type 4s and 5s.
- Reference to Change Control Process on the BST website (for CLECs not familiar with the process, new CLECs or CLECs that choose to participate after the initial rollout)
- Status Reports from each of the active Release Management Project Teams

Part 3: Prioritizing Change Requests

Definition

Prior to the Change Review Meeting, each participating CLEC should determine priorities for change requests and establish "desired/want" dates. The CLEC should use the Preliminary Priority List form as provided via the web.

Final prioritization will be determined at the Change Review meeting after presentation of the Change Requests for each category.

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PRIORITIZATION VOTING RULES

- CLEC must either be using an interface within a category (i.e., ordering), in the testing phase or have a letter of intent (LOI) on file with the BellSouth Change Control Management Team to participate in the voting process.
- One vote per CLEC, per category.
- No proxy voting
- Types 3, 4 and 5 change requests will be prioritized (non-expedites)
- Each company may bring the number of participants necessary to represent their position. If the number of participants grows to be unmanageable, CLECs and BellSouth will revisit the issue of representation to apply some restrictions.
- Forced Ranking (1 to N, with 1 being the highest) will be used
- Votes will be tallied to determine order of ranking
- Changes will be ranked by category
- Manual processes and documentation will be prioritized separately; however they will need to be synchronized with the electronic interface changes
- In cases of a tie, the affected Changes will be re-ranked and prioritized based on the re-ranking

REMOTE PRIORITIZATION VOTING RULES

- The ranking sheet, which lists the change requests to be prioritized, will be provided to the CLEC community via email 5-7 business days prior to the Change Review Meeting.
- Presentation of each change request to be prioritized will occur in the morning portion of the meeting.
- Change Management will verify which participants will be submitting their ranking sheets.
- CLECs must be present at the meeting (either via conference bridge or in person) to participate in the prioritization.
- Ranking sheets must be emailed to Change Control by Noon Eastern the day of prioritization meeting:

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Change.Control@bridge.bellsouth.com

Fax Number: 205-321-5160 (if email is not working)

- Results will be tallied during the lunch break.
- The results of the ranking will be presented in the afternoon portion of the meeting.
- In case of a tie, the affected Changes will be re-ranked. Ranking sheets must be emailed to Change Control within one (1) hour after notification of a tie.

EXAMPLE:

The top 2 changes from high to low are E5 and E2, with E1 and E4 tied for 3rd. E1 and E4 would be re-ranked and prioritized according to the re-ranking.

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Part 4: Developing and Approving Release Packages

Definition

[Subsequent Prior to and in conjunction with to | BellSouth supports the Change Review Meeting, BellSouth and the CLECs will each evaluate and analyze the Candidate Change Requests in preparation for the Release Package Meeting that will be held as follows:

- [Production Major Release 36 weeks prior to production
- Minor Release 19 weeks prior to production (if applicable)] Refer to Section 4.0 Change Control Process Flow Part 2, Step 10

Sizing and sequencing of change requests will be accomplished at the Prioritization meeting. CLECs may take into account the size and scope when prioritizing items.

[During the Release Package Meeting, BellSouth will present its proposed release package for the next and any necessary additional releases.] BellSouth recommends that the original language remain because necessary additional releases are not known.

- [BellSouth will develop several variations of release packages to include all prioritized requests.] BellSouth recommends as an alternative: BellSouth may provide alternative scenarios for implementation for the next available release to the CLECs for their choice.
- [All Candidate Change Requests will be assigned to as many future releases as necessary to complete the assignment process.] Bell South recommends as an alternative: Bell South may provide alternative scenarios for implementation for the next available release to the CLECs for their choice.

[All release capacity not required to implement Type 2, Type 3, and Type 6 changes will be utilized for the implementation of Type 4 and 5 changes. The CLEC prioritization will include an order of implementation that BellSouth may alter only with CLEC concurrence.] BellSouth recommends as an alternative: BellSouth will provide the preliminary feature sizing model for each feature to be prioritized. Forecasted Release Capacity will be provided as follows: Estimated capacity assigned to Types 2, 3, 6 features provided at time of prioritization (i.e., quarterly); Capacity remaining after assigning Types 2, 3, 6 used for slotting Type 4s/5s at time of prioritization; 50%/50% approximate capacity split between Type 4s and 5s.

CLEC/BST consensus will be used to create the Approved Release Package. CLECs, based on group consensus, may request changes to the proposed scope (like for like-size CR's). BellSouth will evaluate and determine the impacts of the requested changes and re-present the proposed package to the CLEC community. CLEC/BST consensus will be used to create the Approved Release Package.

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[Part 5: Release Capacity Forecasting, Allocation, and Reporting

Forecast and Planning Information: In order to facilitate joint planning for long term development between BellSouth and CLECs and production support capacity plans, two OSS development forecasts and specifications will be shared. Each quarter, BellSouth will provide a release capacity forecast covering the remainder of the current calendar year and the following calendar year including high level estimates of when BellSouth intends to release, upgrade or retire its various operational support systems. At the same time and for the same period of time BellSouth will provide an outlook with high-level description of the items to be included in each upgrade release. Included in this outlook will be the size in units of the release capacity and the size in units of the capacity remaining within the release. BellSouth recommends as an alternative: Forecast and Planning Information: Refer to Section 7.0 - Introduction and Retirement of Interfaces for Retirement guidelines. BellSouth has agreed to the following: Appendix I – Monitoring and Reporting Post-Release Capacity Utilization for reporting historical data and Appendix H – Preliminary Feature Sizing Model for CCP Prioritization Planning. BellSouth provides the following forecasts: Release Schedules and Flagship of scheduled features.

[For Type 3 Industry changes, BellSouth will provide the preliminary feature sizing model at the beginning of the calendar year. The remaining annual capacity will be allocated according for the defined categories per the Change Control Process document.] BellSouth recommends as an alternative: BellSouth will provide the estimated capacity assigned to Types 2, 3, 6 features at the time of prioritization (i.e., quarterly)

[All release capacity not required to implement Type 2, Type 3, and Type 6 changes will be utilized for the implementation of Type 4 and 5 changes. The CLEC prioritization will include an order of implementation that BellSouth may alter only with CLEC concurrence.] BellSouth recommends as alternative: BellSouth will provide the preliminary feature sizing model for each feature to be prioritized. Forecasted Release Capacity will be provided as follows: Estimated capacity assigned to Types 2, 3, 6 features provided at time of prioritization (i.e., quarterly); Capacity remaining after assigning Types 2, 3, 6 used for slotting Type 4s/5s at time of prioritization; 50%/50% approximate capacity split between Type 4s and 5s.

| Pre-Release Capacity |
|--|
| BellSouth will provide preliminary unit measurement estimates accompanying eac |
| change request that can be used by the CLECs during prioritization. BellSouth wi |
| provide the total number of units available for a specific release to be utilized as a |
| tool for prioritization. Total number of units will be provided as follows: |
| |
| Total Release Units |
| Units required to perform release maintenance |
| - Units required to implement public switched network mandates such |
| as NPA overlays and Number Pooling |
| |

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BellSouth's Response to CCP Doc GA - #7892-U Feb. 15, 2002
CLEC CCP doc GA - #7892-U Jan 30, 2002

Issued Date: December 07, 2001



- Units required to implement Type 6 Change Requests
- Units required to implement Type 2 Change Requests
- Units required to implement Type 3 Change Requests
- = Remaining Units Available for the prioritization and implementation

of Type 4 and Type 5 Change Requests | BellSouth recommends as an alternative: BellSouth will provide the preliminary feature sizing model for each feature to be prioritized. Forecasted Release Capacity will be provided as follows: Estimated capacity assigned to Types 2, 3, 6 features provided at time of prioritization (i.e., quarterly); Capacity remaining after assigning Types 2, 3, 6 used for slotting Type 4s/5s at time of prioritization; 50%/50% approximate capacity split between Type 4s and 5s.

Monitoring and Reporting Post-Release Capacity Utilization

BellSouth will track the capacity per the above categories and provide a Year-To-Date (YTD) percent capacity used. This report will be provided at CCP on a quarterly basis, beginning with calendar year 2002. Appendix I provides the report format.] BellSouth supports.



7.0 INTRODUCTION AND RETIREMENT OF INTERFACES

Introduction of New Interfaces

Definition

BellSouth will introduce [the development and implementation of |BellSouth requests an example for clarification new interfaces to the CLEC community as part of the Change Control Process. BellSouth will [seek to]BellSouth supports conform to the notification process for Type 4 (BellSouth Originated) changes as described in this document. [In the event that BellSouth is forced to deviate from the Type 4 (BellSouth Originated) process for new non-impacting interface functionality, BellSouth will notify all CLECs of the deviation as promptly as possible. BellSouth recommends as an alternative: In the event that BST is forced to deviate from the Type 4 process for new CLEC interface functionality, BST will notify all CLECs of the deviation as promptly as possible. A description of the proposed interface will be submitted to the BCCM. The BCCM will add an agenda item to discuss the new interface at the monthly status meeting. BellSouth will be given 30-45 minutes to present information on the proposed interface. If BellSouth requests additional time for the presentation, a separate meeting will be scheduled to review the proposed interface, so that, the information can be presented in its entirety. The objective will be to identify interest in the new interface and obtain input from the CLEC community. [BellSouth will provide specifications on the interface being developed to the CLEC community and proactively seek, consider and respond to CLEC comments and requests for enhancements to the specifications.] BellSouth supports. interfaces are deployed, they will be added to the scope of this document, as appropriate, based on the use by the CLEC, and all subsequently requested changes will be managed by this process. BellSouth recommends as an alternative: As new interfaces, within the scope of CCP, are deployed, they will be added to the scope of this document and all subsequently requested changes will be managed by this process.

Retirement of Interfaces

Definition

As active interfaces are retired, BellSouth will notify the CLECs through the Change Control Process and post a CLEC Notification Letter to the web six (6) months prior to the retirement of the interface. BellSouth will have the discretion to provide shorter notifications (30-60 days) on interfaces that are not actively used and/or have low volumes. BellSouth will consider a CLEC's ability to transition from an interface before it is scheduled for retirement. BellSouth will ensure that its transition to another interface does not negatively impact a CLEC's business.

BellSouth will only retire interfaces if an interface is not being used, or if BellSouth has a replacement for an interface that provides equal or better functionality for the CLEC than the existing interface.

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Retirement of Versions

Definition

When software release versions of a specific interface (e.g., TAG Application Program Interface Version n.n.n) are retired/expired, BellSouth will give CLECs a[180] BellSouth recommends as an alternative: BST will give CLECs a minimum of 120 days advance notification for retirement of versions. 120 day advance notification. The Carrier Notification that announces the retirement/expiration of specific interface release versions will also identify when BST will cease CLEC testing of those expiring release versions. For example, BellSouth's TAG, an application interface, has the ability of supporting multiple software release versions per industry map. Therefore, the retirement/expiration of a software release version does not necessarily expire an industry map, but instead only those specific interface release versions. Example of a retirement of a software versions of an interface: On March 8, 2001, BellSouth provided a Carrier Notification Letter that stated effective August 10, 2001, BellSouth would no longer support TAG API versions: 7.1.0.7, 7.5.0.10, and 2.0.0.11.

A CLEC may respond to Change Control with its desire to extend a retirement date. The CLEC must explain why the scheduled retirement date is not acceptable by providing the impact to its business.

[BST will maintain a ongoing matrix of current and retired software versions in the monthly change control meeting materials.] BellSouth supports – This information is currently being provided with the monthly release report.



8.0 ESCALATION PROCESS

Guidelines

- The ability to escalate is left to the discretion of the CLEC based on the severity of the missed or unaccepted response/resolution.
- Escalations can involve issues related to the Change Control process itself.
- For change requests, the expectation is that escalation should occur only after normal Change Control procedures (i.e., communication timelines) have occurred per the Change Control agreement.
- Three (3) levels of escalation will be used.
- For Type 1 issues, the escalation process is agreed to allow BellSouth a one (1) day turnaround for each cycle of escalation
- For Types 2-5 issues, the escalation process is agreed to allow BellSouth a five (5) day turnaround for each cycle of escalation (excludes expedites)
- For Type 6 High Impact Issues, the escalation process is agreed to allow BellSouth a one (1) day turnaround to provide a status for each cycle of escalation. For Type 6 Medium and Low Impact issues, the escalation process is agreed to allow BellSouth a 2-5 day turnaround to provide a status for each cycle of escalation.
- For Types 2-5 Expedite Process issues, the escalation process is agreed to allow BellSouth a three (3) day turnaround to provide a status for each cycle of escalation.
- Each level will go through the same Cycle, which is described below.
- All escalation communications may be optionally distributed by the CLEC to the industry and BellSouth Change Control email unless there is a proprietary issue.



Cycle for Type 1 System Outages

Contact List for Escalation: ECS Group - Type 1 Changes

NOTE: If the originator does not receive a call back from the EC Support Group according to the times specified in this document, they may escalate according to the following list:

| Escalation Level | Name and Title | Office Number | Pager Number | Email Address |
|-----------------------|--|------------------|--------------------------------|--|
| 1 st Level | Byron Franklin Manager – EC Support Group Interconnection Operations | 205-733-5400 | 1-800-862-0399 PIN 17264913 | Byron.Franklin@bridge.bellsouth. com |
| 2 nd Level | Bruce Smith Operations Director EC Support Group Interconnection Operations | 205-988-7211 | 1-800-542-3260 | Bruce.Smith@bridge.bellsouth.co m |
| 3 rd Level | Lynn Smith Operations Assistant Vice President Interconnection Operations | 205-714-0010 | N/A | Lsmith12@imcingular.com Lynn.A.Smith@bridge.bellsouth.c om |

NOTE: If a call is escalated without first attempting to contact the ECS Helpdesk, the caller will be referred back to the ECS Helpdesk.

Escalation Cycle for Types 2-6 Change Requests

Guidelines

- Item must be formally escalated as an email sent to the appropriate escalation level within BellSouth with a copy to the industry and BellSouth Change Control email.
- Subject of email must be CLEC (CLEC Name) ESCALATION –CR#, if applicable, Level of Escalation, unless it is proprietary.
- Content of email must include:
 - o Definition and escalation of item
 - o History of item
 - o Reason for escalation
 - o Desired outcome of CLEC

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- Impact to CLEC of not meeting the desired outcome or item remaining on current course of action as previously discussed at the Change Control Meeting for enhancements.
- Contact information for appropriate Level including Name, Title, Phone Number, and Email ID.
- For escalation Level 2, forward original email and include any additional information including the reason that the matter could not be resolved at Level 1.
- For escalation Level 3, forward original email and include any additional information including the reason that the matter could not be resolved at Levels 1 and 2.
- BellSouth will reply to escalation request with acknowledgment of receipt within four (4) hours and begin the escalation process through Level of escalation.
- [BellSouth will provide status daily to CLEC with minimum of expected date and time of BST response to escalation The Change Control process currently states: For Types 2-5 issues, the escalation process allows BellSouth a five (5) day turnaround for each cycle of escalation (excludes expedites). Type 6 High impact issues allow for a 1 day turnaround and Medium and Low impact defects allow a 2-5 day turnaround to provide a status. Expedite Process issues allow a 3 day turnaround to provide a status. BellSouth wants to productively use its time by resolving the issues within the given timeframes. A daily status, when there is no update, is not a productive use of BellSouth's or the CLEC's time.
- The escalating CLEC should respond to BellSouth within five (5) days as to whether escalation will continue or the BellSouth response has been accepted as closure to the item.
- If the BellSouth position suggests a change in the current disposition of the item (i.e., what has already been communicated to the industry), a conference call will be held within one (1) business day of the BellSouth decision in order to provide industry notification with the appropriate executives.
- BellSouth will publish the outcome of the conference call to the industry via web.
- If unsatisfied with outcome, either party can seek appropriate relief.



Contact List for Escalation: Types 2 – 6 Changes[BellSouth must keep current in the official version & on web site.] BellSouth maintains a current escalation list on the website.

NOTE: Escalations should be made according to the following list:

| Escalation Level | Name and Title | Office Number | Email Address |
|-----------------------|--|---------------|---|
| 1 st Level | Valerie Cottingham Director Change Control Process | 205-321-2168 | Valerie.Cottingham@bridge.bellsouth.com |
| 2 nd Level | Dennis Davis OAVP (Encore Solution Delivery, Test Bed, User Requirements, CCP) | 205-977-1103 | Dennis.L.Davis@bridge.bellsouth.com |
| | Allan Tarr OAVP (Business Rules/Operations Issues) | 404-927-7372 | Allan.F.Tarr@bridge.bellsouth.com |
| | Suzie Lavett OAVP (TAG/LENS) | 205-977-2876 | Suzie.H.Lavett@bridge.bellsouth.com |
| | Audrey Thomas OAVP (EDI) | 404-927-7886 | Audrey.Thomas@bridge.bellsouth.com |
| | Al Bolden OAVP (LNP) | 404-927-7011 | Al.Bolden2@bridge.bellsouth.com |
| 3 rd Level | Martha-Sue Blythe Senior Director (for Systems Issues) | 404-927-7505 | Marthasue.Blythe@bridge.bellsouth.com |
| | Dee Freeman-Butler Senior Director (for Business Rules/Operations Issues) | 404-927-3545 | Dee.Freeman2@bridge.bellsouth.com |

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Dispute Resolution Process

Guidelines

[In the event that an issue arises from Section 9, Changes to this Process, or arises from some other Section and is not resolved through the Escalation Process as described herein, including (1) escalation within each company to the person with ultimate authority for Change Control operations, and (2) the services of a joint investigative team, when appropriate, comprised of representatives from BellSouth and the affected CLECs, resolution of the dispute shall be accomplished as set forth below; |BellSouth supports.

- [Either BellSouth or any CLEC affected by the dispute may request mediation through the appropriate state regulatory agency, if available. If mediation is requested, parties shall participate in good faith.] BellSouth supports.
- [Without necessity for prior mediation, either BellSouth or any CLEC affected by the dispute may file a formal complaint with the appropriate state regulatory agency, requesting resolution of the issue.] BellSouth supports.
- [All participants in the CCP shall be provided timely notice of any mediations or formal complaints.] BellSouth recommends as an alternative: The impacted CLEC has the option to provide notice of any mediations or formal complaints to CCP participants.

In the event that an issue is not resolved through the Escalation Process as described herein, including (1) escalation within each company to the person with ultimate authority for Change Control operations, and (2) the services of a joint investigative team, when appropriate, comprised of representatives from BellSouth and the affected CLECs. Resolution of the dispute shall be accomplished as set forth below:

- Either BellSouth or any CLEC affected by the dispute may request mediation through the State Public Service Commission, if available. If mediation is requested, parties shall participate in good faith. If the mediation results in the resolution of the dispute, that resolution shall apply to all CLECs affected by the dispute.
- Without necessity for prior mediation, either BellSouth or any CLEC affected by the dispute may file a formal complaint with the appropriate state regulatory agency, requesting resolution of the issue.

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9.0 CHANGES TO THIS PROCESS

Definition

The current, approved version of this process document will be stored under the component name "ccp.doc" (the date of the latest CCP document will be included in the file name). The BellSouth Change Control Manager (BCCM) (and alternate) will be the only persons authorized to update the document versions.

Requests for changes to the Change Control Process may be submitted to the BellSouth Change Control Manager (BCCM) using the Change Request form located in the Appendix A. Cosmetic changes (format, typographical errors, clarifications of meaning, etc.) may be made and published by the BCCM (or alternate) without further review. Other changes will be reviewed at the monthly Change Review status meetings following receipt of the request, if included in the published meeting agenda. The CCP participants present at the meeting (in person or by teleconference) will reach an initial determination regarding the requested change(s) by "consensus". For this purpose consensus will mean that no participant has serious objection to the determination of the group. The following initial determination may be applied:

- Meeting Consensus (BellSouth and the other meeting participants have no serious objection to the change. The change will be balloted for Industry Consensus with the indication that a meeting consensus was reached).
- Contested Issue (BellSouth and the other meeting participants are unable to reach consensus and the proposals of the parties are firm. The proposals will be balloted for Industry Consensus and the structure of the ballot will indicate that a choice between alternatives must be made).
- Not Ready for Balloting (BellSouth and the other meeting participants are unable to reach consensus and the proposals of the parties are not firm. The request will not be balloted and will remain open for review during subsequent monthly meetings. The CCP participants will continue to use the associated current change control process. Working documentation reflecting both the current and proposed language may be created to facilitate further discussion).
- Implement as Cosmetic (BellSouth and the other meeting participants determine that the requested change is a clarification of meaning with no potential negative impact. The change will be implemented and the Change Request will be updated to implemented status and update distributed as per the normal process).

Subsequent to this initial review, the BCCM and a CLEC representative appointed by the CLECs participating in the review shall prepare an official Email ballot for distribution to determine the Industry Consensus. The official Industry Consensus ballot will detail the change(s) being requested, and the significant arguments presented for and against the

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change during the review. As noted above, the ballot will indicate whether issues are being voted upon as the result of a Meeting Consensus or as a Contested Issue. Each issue presented on the ballot will contain a statement of the change to be approved and in the case of a Contested Issue, a summary of arguments for and arguments against the alternatives. The ballot will be distributed one (1) week following the Status Meeting. CLECs will have one (1) week in which to cast their vote. Only ballots transmitted before midnight of the due date will be counted. The CCCM, or other designated individual will cast each CLEC's vote. Each CLEC is allowed one vote on each issue presented on the ballot. The CCCM, or other designated individual will cast each CLEC's vote.

The ballot (a sample ballot may be found in the Appendix) will allow CLECs to indicate their agreement or disagreement with the proposed change across a five (5) step continuum as shown here:

| | A | 8 | | C | Đ | E } |
|-------------|--|--|---|-----------------|--|------------|
| | Agree | Generally A | gree | Neutral | Somewhat | Disagree |
| | MARKANAL PER | Sanate Management Committee Committee Committee Committee Committee Committee Committee Committee Committee Co | | | Disagree | |
| | Δ | ESSENDATION OF REAL | | R | | |
| i di bibani | Agree | NAMES OF STREET VIOLENCE (STREET | a a company | Neutral | | Disagree |
| | <u>Ayree</u> | gyalfig Corone School Halling State | | <u>iveutral</u> | allege de Carrier de C | Disagree |

BellSouth supports the changes in the table above.

When a Contested Issue is presented on the ballot, there will be a continuum for each of the alternatives and the voter must disagree with one (and only one) of the two.

Industry Consensus will exist and the change will be implemented whenever two-thirds of votes cast by the due date are cast in categories A[and B]BellSouth supports -through D. BellSouth may not be able to support all requested changes to the process as proposed. BellSouth will provide a supporting reason(s) to substantiate its position. A CLEC may seek relief through the escalation process if dissatisfied with BellSouth's response. No consensus will exist if over 1/3 of votes for a change are cast in category[C-]BellSouth supports E- "Disagree".



10.0 TESTING ENVIRONMENT

Definition

BellSouth offers Interface and Functional testing to CLECs for the Local Exchange Negotiation System (LENS), the BellSouth supports with the following correction: Local Exchange Navigation System (LENS), the Telecommunications Access Gateway (TAG) and Electronic Data Interchange (EDI) interfaces. The testing opportunities offered are as follows:

- **CLEC Interface Testing** Testing for CLECs implementing a new interface, product or release.
- Functional Testing Testing conducted in the CLEC Application Verification Environment (CAVE), where CLECs can opt to do further functional testing, or testing to implement a new release.

Test Phases

The following defines the different phases of testing supported by BellSouth:

- Physical Connectivity Testing This required phase of testing verifies communication is properly established and that both parties can send and receive electronic messages. Applicable to LAN users only.
- Application Connectivity Testing This required phase of testing verifies communication is properly established between BellSouth platforms and CLEC specified connectivity methods such as:
 - o EDI VAN or CONNECT:Direct®
 - o TAC
 - [LENS] The Application Connectivity Testing Phase is not applicable for LENS
- API Testing This optional phase of testing allows the CLEC to verify their software before Application Testing. No test cases are provided and testing is done against the simulator. This phase of testing applies only to CLECs using TAG.
- Application Testing This conditional phase of testing uses a simulator and verifies that the mapping of data is correct and the CLEC software can communicate with BellSouth. This phase is required for TAG users when implementing a new interface, new TCIF issue or new product. This phase of testing verifies Pre-ordering and Ordering data mapping.

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- Syntax Testing This phase of testing verifies compliance to pre-determined structures such as ANSI ASC X12 EDI standards and TCIF industry standards. This phase of testing is required when implementing a new EDI interface or moving to a new EDI map.
- Validity Testing This phase of testing verifies that the CLEC software can
 execute firm order test cases in compliance with the BellSouth Business Rules.
 This phase of testing is required when implementing a new interface, new
 product, or new TCIF issue.
- Production Verification Testing This required phase of testing allows BellSouth and CLECs to confirm that transactions flow to the production environment.
 CLECs are required to submit a production transaction with live data. BellSouth will monitor to ensure that back-end applications can be accessed.
- Service Readiness Testing This phase of testing only applies if it is included in the CLEC's Interconnection Agreement. This optional phase of testing allows a CLEC to test firm orders end-to-end. This is in BellSouth production environment.
- Functional Testing This optional phase of testing, conducted in CAVE, allows
 a CLEC to perform functional testing for ordering on pre-production and postproduction releases during the specified period. CLECs may choose to do
 additional functional testing in CAVE after other phases of testing are complete,
 or they may use CAVE for new release Functional testing in preparation for
 migrating to a new release.

All arrangements for testing should be coordinated with the BellSouth Account Team's Sales Support. [Following the completion of the transition process for account team functions described in Carrier Notification Letter SN 91082802, dated January 4, 2002, the proper point of contact will be identified here. BellSouth will maintain a testing profile for each CLEC that will be updated annually. This profile will preclude the need to provide detailed test survey information or negotiate and individual agreement for each testing session a CLEC wishes to conduct during a calendar year – only information unique to a specific testing session (dates and desired scenarios) will need to be provided. BellSouth recommends as an alternative: All arrangements for testing should be coordinated with the appropriate BellSouth group identified on the following website: http://www.interconnection.bellsouth.com/contact. BellSouth requests clarification on "maintaining a testing profile". A profile and test agreement are required for each testing session.

Change Control will communicate the CAVE [opening of the]BellSouth supports testing window for each release. [Once open for a given release BellSouth will provide CAVE access for that release until such time as it is necessary to prepare CAVE for implementation of the next release.]BellSouth recommends as an alternative: Once open



for a given release, BellSouth will provide CAVE access for that release until such time as it is necessary to prepare CAVE for implementation of the next release based on the agreed upon test dates documented in the test agreement.

For additional details on the testing environment, regulations and guidelines, please refer to the following BellSouth public Internet site:

www.interconnection.bellsouth.com/carriertypes/lec/html/oss info.html

Testing In CAVE

[BellSouth provides a CLEC Application Verification Environment (CAVE) for the testing of application-to-application interface for pre-order and order via TAG, EDI and LENS. CAVE allows CLECs to test their application against new release functionality. It also allows CLECs currently in production who need to perform regression testing, due to changes within their own applications, to notify their Account Team Representative as needed to create and implement a test plan in CAVE.]BellSouth recommends as an alternative: BST provides a CLEC Application Verification Environment (CAVE) for the testing of application-to-application interface for preorder and firm order as supported electronically via TAG, EDI and LENS. CAVE allows CLECs to test their application against new release functionality. It also allows CLECs currently in production who need to perform regression testing, due to changes within their own applications, to notify the appropriate BellSouth group, identified on the following website: http://www.interconnect.bellsouth.com/contact, as needed to create and implement a test plan in CAVE.

- 1. [BST will provide the required information regarding CAVE and the procedures for testing a new release 30 days prior to the opening of the test window. Such information will include but not be limited to, types of preorder and order transaction available to test via CAVE., account structure, etc.] Bell South is open to discussing the intervals associated with a Production Release.
- 2. [BST will provide Baseline Validation Test Decks. BST will should provide quality baseline validation/regression test decks of pre-order and order transactions that will be used to test a new release. These test deck scenarios accounts are available for CLECs to use during the testing period. However, CLECs are not limited to these transactions and accounts and may request additional support from BST to build specific test accounts in CAVE. BST will run the regression test decks before the CLEC test period begins and at the conclusion of CLEC testing new release testing. BellSouth recommends as an alternative: BST will provide valid test scenarios. BST will provide quality pre-order and firm order transactions that will be used to test a new release. These test scenario accounts are available for CLECs to use during the testing period. However, CLECs are not limited to these scenarios and may request additional support from BST to build specific test accounts in CAVE to support valid scenarios as requested. BST will run the test cases before the CLEC test period begins.
- 3. [BST will identify the process for testing the new release in CAVE.] Bell South supports.

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- 4. [BST will provide a New Release Testing Schedule.] Bell South currently provides CAVE availability for each Release.
- 5. [Once open for a given release BellSouth will provide CAVE access for that release until such time as it is necessary to prepare CAVE for implementation of the next release.] BellSouth recommends as an alternative: Once open for a given release, BellSouth will provide CAVE access for that release until such time as it is necessary to prepare CAVE for implementation of the next release based on the agreed upon test dates documented in the test agreement.

[RELEASE IMPLEMENTATION DECISION

The implementation of each release shall be mutually agreed between BellSouth and the participating CCP CLECs on the Monday prior to the scheduled implementation. BellSouth's participants shall include subject matter experts familiar with and responsible for the implementation of change requests to the interfaces, linkages and legacy systems impacted by proposed changes. A "go/no go vote" shall be held and decided upon the basis of consensus of the participating CLECs. Where the CAVE environment has been made available and operated satisfactorily the results of that testing shall be considered in addition to CLEC reviews of BellSouth's specifications and internal testing results. Where CAVE testing is either not available or has not functioned properly CLEC reviews of BellSouth's specifications and internal testing results will be considered and may be sufficient to reach a consensus.] BellSouth does not support this language.



11.0 TERMS AND DEFINITIONS

Α

ACCOUNT TEAM[Following the completion of the transition process for account team functions described in Carrier Notification Letter SN 91082802, dated

January 4, 2002, the proper point of contact and functions will be identified here.]

Refer to the web site identified in the Introduction Section.

The Account Teams represent the CLECs and all CLEC interests within BellSouth, that is, the Account Team is the CLEC's advocate within BellSouth. Some of the Account Team functions are listed below:

- Contract Negotiations
- Enhanced Billing Options Negotiations
- Customer Education
- Technical Assistance
- General Problem Resolution
- Tariff Interpretation
- BonaFide Requests (BFR)
- Production Support
- Collocation
- Testing Support
- Project/Order Coordination
- Rate Quotations

ACCOUNTABILITY

Individual(s) having responsibility for completing and producing the outputs of each subprocess as defined in the Detailed Process Flow.

ACKNOWLEDGMENT NOTIFICATION

Notification returned to originator by BCCM indicating receipt of Change Request.

APPROVED RELEASE PACKAGE

Calendar of Candidate Change Requests with consensus target implementation dates as determined at the Release Package Meeting.

В

BELLSOUTH CHANGE CONTROL MANAGER (BCCM)

BellSouth Point of Contact for processing all Change Requests.

BFR (Bonafide Request)

Process used for providing custom products and/or services. Bonafide Requests are outside the scope of the Change Control Process and should be referred to the appropriate BellSouth Account Team.

BUSINESS DAY

A business day is considered any Monday-Friday workday that does not fall on an official BellSouth holiday.

BUSINESS RULES

The logical business requirements associated with the Interfaces referenced in this document. Business Rules determine the when and the how to populate data for an Interface. Examples of data defined by Business Rules are:

The five (5) primary transactions sets: 850, 855, 860, 865 and 997

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- Data Element Abbreviation and Definition
- Activity Types at the appropriate level (account, line, feature) and the associated Usage Type (optional, conditional, required, not applicable, prohibited)
- Conditions/rules associated with each Activity and Usage Type
 - Dependencies relative to other data elements
 - Conditions which will be edited within BellSouth's OSSs
- Valid Value Set
- Data Characteristics

C

CANCELLATION NOTIFICATION

Notification returned to originator by the BCCM indicating a Change Request has been Canceled for one of the following reasons: Originator cancellation, duplicate request, Training issue, or failure to respond to clarification.

CANDIDATE REQUEST LIST

List of prioritized Change Requests with associated "Need by Dates" as determined at a Change Review Meeting. These requests will be submitted for sizing and sequencing.

CANDIDATE CHANGE REQUEST

Change Requests that have been prioritized at an Change Review Meeting and are eligible for independent sizing and sequencing by BellSouth and each CLEC.

CHANGE REQUEST

A formal request submitted on a Change Request Form, to add new functions, defects or expedited features or Enhancements to existing Interfaces (as identified in the scope) in a production environment.

- Type 1 BellSouth System Outage. A System Outage is where the system is totally unusable or there is degradation in an existing feature or functionality within the interface.
- Type 2 Regulatory Change. Any non-Type 1 changes to the interfaces between the CLEC's and BellSouth's operational support systems mandated by regulatory or legal entities, such as the Federal Communications Commission (FCC), a state commission/authority or state and federal courts.
- Type 2-5 Expedited Feature Change. The inability for a CLEC to process certain types of LSR's based on the existing functionality to BellSouth's Operational Support Systems (OSS's) that are in the scope of CCP. The change request for an expedite must provide details of the business impact and will fall into one of two categories: 1) A submitted defect that has been re-classified as a feature where the CLEC/BellSouth has determined should be expedited due to impact and 2) an ordering enhancement to an existing interface where the CLEC/BellSouth has determined should be expedited due to impact.
- Type 3 Industry Standard Change. Any non-Type 1 changes to the interfaces between the CLEC's and BellSouth's operational support systems required to bring these interfaces in line with newly agreed upon telecommunications industry guidelines.
- Type 4 BellSouth Initiated Change. Any non-Type 1 changes affecting the interfaces between the CLEC's and BellSouth's operational support systems which BellSouth desires to implement on its own accord.

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- Type 5 CLEC Initiated Change. Any non-Type 1 changes affecting the interfaces between the CLEC's and BellSouth's operational support systems, which the CLEC requests BellSouth to implement.
- Type 6 CLEC Impacting Defect. Any non-type 1 change that corrects problems discovered in production versions of an application interface. These problems are where the interface is not working in accordance to the BellSouth baseline user requirements or the business rules that BellSouth has published or otherwise provided to the CLECs. In addition, if functional requirements agreed upon by BellSouth and the CLECs, results in inoperable functionality, even though software user requirements and business rules match; this will be addressed as a defect. These problems typically affect the CLEC's ability to exchange transactions with BellSouth and may include documentation that is in error, has missing information or is unclear in nature. Type 6 validated defects may not be managed using the Expedited Feature Process as discussed in Section 4, Part 3.

CHANGE REQUEST STATUS

The status of a Change Request as it flows through the Change Control process as described in the Detailed Process Flow.

- A = Appeal. Indicates a cancelled Change Request is being appealed by the originator (Step 3).
- **C = Request Cancelled.** Indicates a Change Request has been canceled due to one of the following reasons (Step 3):
 - CC = Clarification. Requested clarification not received in allotted time (7 days).
 - CD = Duplicate Request. A request for this change already exists.
 - CT = Training. Requested change already exists, additional training may be required.
- D = Request Purge. Indicates the cancellation of a Change Request that
 has been pending for 12 months and has failed to reach the Candidate
 Request List (Step 3).
- I = Change Implemented. Indicates a Change Request has been implemented in a release (Step 10).
- **N = New Change Request.** Indicates a Change Request has been received by the BCCM, but has not been validated (Step 2).
- P = Pending. Indicates a Change Request has been accepted by the BCCM and scheduled for Change Review (Step 3 moving to Step 4).
- PC = Pending Clarification. Indicates a Clarification Notification has been sent to the originator, BCCM awaiting response (Step 2 or 3).
- PN = Pending N times. Indicates a Change Request reached the Candidate Request List, was sized but not scheduled for a release and has cycled through the process N number of times. Example: P1 = 2nd time through process, P2 = 3rd time through process, etc (Step 8).
- RC = Candidate Request. Indicates a Change Request has completed the Change Review process and been assigned to the Candidate Request List for sizing and sequencing (Step 5).
- S Request Scheduled. Indicates a Change Request has been scheduled for a release (Step 8).

CHANGE REVIEW MEETING

Meeting held by the Change Review participants to review and prioritize pending Change Requests, generate Candidate Change Requests, and submit Candidate Change Requests for sizing and sequencing.

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CHANGE REVIEW PACKAGE

Package distributed by the BCCM 5-7 business days prior to the Change Review Meeting. The package includes the Meeting Notice, Agenda, Release Management Status Report, Change Request Log, etc.

CLARIFICATION NOTIFICATION

Notification returned to the originator by the BCCM indicating required information has been omitted from the Change Request and must be provided prior to acceptance of the Change Request. The Change Request will be cancelled if clarification is not received by the date indicated on the Clarification Notification.

CLEC AFFECTING CHANGE

[Any change that requires the CLEC to modify the way they operate or to rewrite system eede. Any change that potentially may cause a CLEC to modify the way it operates in conducting wholesale business transactions with BellSouth. Modifications to the way CLECs operate in conducting wholesale business transactions with BellSouth include, but are not limited to: (1) changes to CLEC system code; (2) changes in CLEC employee training; (3) changes to CLEC business methods and procedures at the transaction, clarification, or escalation levels (4) changes to the work assignments of CLEC personnel. Internal BellSouth process changes (either software or procedural) unique to the CLEC wholesale environment are CLEC affecting. ¹⁴ BellSouth recommends the following which will be documented in CR0569 – Any change affecting the interfaces between the CLECs and BellSouth's operational support systems. These changes might reflect a business process improvement which BellSouth and/or the CLEC is seeking to implement within its operational support systems and that implies a change in the way the CLEC will interact with BellSouth.

CLEC CHANGE CONTROL MANAGER (CCCM)

CLEC Point of Contact for processing Change Requests.

CSM

Customer Support Manager which supports resale and facility based CLECs.

CYCLE TIME

The time allotted to complete each step in the Change Control Process prior to moving to the next step in the process.

D

DEFECT

Any non-type 1 change that corrects problems discovered in production versions of an application interface. These problems are where the interface is not working in accordance to the BellSouth baseline user requirements or the business rules that

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¹⁴_1314 The procedures described in this document apply to all three groupings of the components of "interfaces" as described by the FCC. These include (1) a point of interface (or gateway); (2) any electronic or manual processing links (transmission links) between the interface and BellSouth's internal operations systems (including all necessary back office systems and personnel); and (3) all of the internal operations support systems (or "legacy systems") that BellSouth uses in providing network elements and resale services to competing carriers.



BellSouth has published or otherwise provided to the CLECs. In addition, if functional requirements agreed upon by BellSouth and the CLECs, results in inoperable functionality, even though software user requirements and business rules match; this will be addressed as a defect.

These problems typically affect the CLEC's ability to exchange transactions with BellSouth and may include documentation that is in error, has missing information or is unclear in nature.

Type 6 validated defects may not be managed using the Expedited Feature Process as discussed in Section 4, Part 3.

DEFECT STATUS

The status of a CLEC Impacting Defect Change Request as it flows through the Change Control process as described in the Detailed Process Flow.

- A = Appeal. Indicates a cancelled Change Request is being appealed by the originator (Step 3).
- **C = Cancelled.** Indicates a Change Request has been canceled due to one of the following reasons (Step 3):
 - CC = Clarification. Requested clarification not received in allotted time (2 days).
 - CD = Duplicate Request. A request for this change already exists.
 - CT = Training. Requested change already exists, or CLEC training issue
- I = Implemented. Indicates a Defect Change Request has been implemented in a release (Step 6).
- N = New Defect Change Request. Indicates a Defect Change Request has been received by the BCCM and the change request form validated for completeness (Step 2).
- PC = Pending Clarification. Indicates a Clarification Notification has been sent to the originator, BCCM awaiting response (Step 2 or 3).
- S = Scheduled for Release. Indicates a Defect Change Request has been scheduled for a release (Step 6).
- V = Validated Defect. Indicates internal analysis has been conducted and it
 is determined that it is a validated defect/expedite (Step 3).
- W = Workaround Identified. Indicates a workaround has been developed and communicated to impacted CLEC community (Step 4).

E

ELECTRONIC COMMUNICATIONS SYSTEMS (ECS)

ECS is the help desk for reporting system outages or degradation in an existing feature/functionality within an interface. The ECS group works with the CLEC community to resolve system outages/degradation in a timely manner. The telephone number for the ECS group is 1-888-462-8030.

ENHANCEMENT

Functions which have never been introduced into the system; improving or expanding existing functions; required functional changes to system interfaces (user and other systems), data, or business rules (processing algorithms – how a process must be performed); any change in the User Requirements in a production system.

EXPEDITED FEATURE

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An expedited feature is the inability for a CLEC to process certain types of LSR's based on the existing functionality to BellSouth's operations support systems (OSS's) that are in the scope of Change Control. The change request for an expedite must provide details of the business impact and will fall into one of two categories: 1) a submitted defect that has been re-classified as a feature where the CLEC/BellSouth has determined should be expedited due to impact and 2) an ordering enhancement to an existing interface where the CLEC/BellSouth has determined should be expedited due to impact. For both re-classified defects and enhancements to an existing interface, the rules surrounding the expedited feature request will be:

- Must be an enhancement to an existing interface
- Will follow the Expedited Feature process flow which is based on the current Types 2-5 process flow using agreed upon intervals with the exception of Steps 4-6 that are eliminated.

The CLEC/BellSouth will be required to give impacts and the consequences for not implementing the feature in the current, next, or point release, best effort.

Н

HIGH IMPACT

The failure causes impairment of critical system functions and no electronic workaround solution exists.

Ī

INTERNAL CHANGE MANAGEMENT PROCESS

Internal process unique to BellSouth and each participating CLEC for managing and controlling Change Requests.

L

LOW IMPACT

The failure causes inconvenience or annoyance.

M

MEDIUM IMPACT

The failure causes impairment of critical system functions, though a workaround solution does exist

<u>N</u>

NEED-BY-DATE

Date used to determine implementation of a Change Request. This date is derived at the Change Review Meeting through team consensus. Example: 1Q99 or Release XX.

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P

POINTS OF CONTACT (POC)

An individual that functions as the unique entry point for change requests on this process.

PRIORITY

The level of urgency assigned for resource allocation to implement a change. Priority may be initially entered by the originator of the Change Request, but may be changed by the BCCM with concurrence from the originator or the Review Meeting participants. In addition, level of priority is not an indication of the timeframe in which the Change Request will be worked. It is the originator's label to determine the priority of the request submitted.

One of four priorities may be assigned:

1-Urgent. Should be implemented as soon as possible. Resources may be pulled from scheduled release efforts to expedite this item. A need-by date will be established during the Change Review Meeting. A special release may be required if the next scheduled release does not meet the agreed upon need-by date.

2-High. Implement in the next possible scheduled major release, as determined during the Release Package Meeting.

3-Medium. Implement in a future scheduled major release. A scheduled release will be established during the Release Package Meeting.

4-Low. Implement in a future scheduled major release only after all other priorities. A scheduled release will be established during the Release Package Meeting.

PROJECT PLAN

Document which defines the strategy for Release Management and Implementation, including Scope Statement, Communication Plan, Work Breakdown Structure, etc. See Release Management Project Plan template, Attachment B-1.

PROPOSED RELEASE PACKAGE

Proposed set of change requests slated for a release that the BCCM presents to the CLEC community during the Release Package Meeting.

R

RELEASE - INDUSTRY

The implementation of new industry standard(s) which may impact and require CLECs to make changes to their interface. An industry release may prohibit the use of an interface upon implementation of the Change(s).

RELEASE - MAINTENANCE

The implementation of scheduled maintenance of a BellSouth system that does not require CLECs to make changes to their interface or prohibit the use of an interface upon implementation. System downtime may be required.

RELEASE – [PRODUCTION MAJOR] Bell South supports – Need to discuss guidelines and intervals

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The implementation of scheduled Change(s) which may impact and require the entire CLEC community to make changes to their interface. A [production major release may or may not] BellSouth supports prohibit the use of an interface upon implementation of the Change(s). Note: Since "Production Releases", in lieu of minor and major is a new approach, BellSouth suggests the CCP membership review the activities and associated timelines to reach a mutual agreement.

[RELEASE - MINOR

The implementation of scheduled Change(s) that may not require CLECs to make changes to their interface or do not prohibit the use of an interface upon implementation.] BellSouth can support, but wants to discuss guidelines of Production Release with the CLECs. Since "Production Releases", in lieu of minor and major is a new approach, BellSouth suggests the CCP membership review the activities and associated timelines to reach a mutual agreement.

RELEASE PACKAGE

Package distributed by the BCCM listing the Candidate Change Requests that have been targeted for a scheduled release.

[RELEASE CAPACITY MEASUREMENT - PRE-RELEASE

BellSouth will provide preliminary unit measurement estimates accompanying each change request that can be used by the CLECs during prioritization. BellSouth will provide the total number of units available for a specific release to be utilized as a tool for prioritization. Total number of units will be provided as follows:

Total Release Units

- Units required to perform release maintenance
- Units required to implement public switched network mandates such as NPA overlays and Number Pooling
- Units required to implement Type 6 Change Requests
 - Units required to implement Type 2 Change Requests
- = Remaining Units Available for the prioritization and implementation
 of Type 4 and Type 5 Change Requests | BellSouth recommends as an
 alternative: BellSouth will provide the preliminary feature sizing model for each
 feature to be prioritized. Forecasted Release Capacity will be provided as
 follows: Estimated capacity assigned to Types 2, 3, 6 features provided at time of
 prioritization (i.e., quarterly); Capacity remaining after assigning Types 2, 3, 6
 used for slotting Type 4s/5s at time of prioritization; 50%/50% approximate
 capacity split between Type 4s and 5s.

[RELEASE CAPACITY MEASUREMENT REPORT - POST RELEASE

At the end of each quarter Bellsouth will provide a report listing the percent YTD capacity used during the quarter. Quarterly report is APPENDIX I. The process is effective January 2002 with Release 10.3.1. Attached to this report will be a list of all Type 2, 3, 4, 5, 6 change requests that were implemented.] BellSouth supports.

RELEASE PACKAGE NOTIFICATION

Package distributed by the BCCM and used to conduct an initial Release Management and Implementation meeting. The package includes the list of participants, meeting date, time, Approved Release Package, Defect and/or Expedite Notification, etc.

RELEASE SCHEDULE

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Schedule that contains the intended dates for implementation of software enhancements. This release schedule is created annually.

S

SPECIFICATIONS

Detailed, exact document(s) describing enhancement and/or defects, business processes and documentation changes requested and included with the Change Request as additional information.

SYSTEM OUTAGE

A System Outage is where the system is totally unusable or there is degradation in an existing feature or functionality within the interface.

<u>V</u>

VERSION (DOCUMENT)

Indicates variation of an earlier Change Control process document. Users can identify the latest version by the version control number.

APPENDIX A - CHANGE CONTROL FORMS

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See Attached Forms

This section identifies the forms to be used during the initial phases of the Change Control process accompanied by a brief explanation of their use. Attachments A1 = A4A contains sample Change Control forms and line by line Checklist.

Change Request Form.

Used when submitting a request for a change (Attachment A-1)

Change Request Form Checklist.

Provides line-by-line instructions for completing the Change Request form (Attachment A-1A).

Change Request Clarification Response.

Used when responding to request for clarification or Clarification Notification (Attachment A-2).

Change Request Clarification Checklist.

Provides line-by-line instructions for completing the Change Request Clarification Response (Attachment A-2A).

Acknowledgment Notification.

Advises originator of receipt of Change Request by BCCM (Attachment A-3).

Acknowledgment Notification Checklist.

Provides line-by-lines instructions for completing the Acknowledgment Notification. (Attachment A-3A).

Cancellation Notification.

Advises the originator of cancellation of a Change Request (Attachment A-3)

Cancellation Notification Checklist.

Provides line-by-line instructions for completing the Cancellation Notification. (Attachment A-3B).

Clarification Notification.

Advises originator that a Change Request is being held pending receipt of additional information (Attachment A-4).

Clarification Notification Checklist.

Provides line-by-line instructions for completing the Clarification Notification. (Attachment A-4A).

Letter of Intent.

CLEC provides notice of intent to implement a TCIF compliant interface within a specified timeframe. (Attachment A-5).

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APPENDIX B - RELEASE MANAGEMENT

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See Attached Forms

Release Management and Project Implementation are described in Step 10 of the Change Control Process. Project Managers are responsible for confirming the release date, developing project plans and requirements, providing the WBS, Gantt chart and Executive Summary to the BCCM for input to the Change Review Package and ensuring the successful implementation of the release.

The BST Change Control Manager (BCCM) will distribute the Release Notification Information via web. The Notification should contain the following information:

- List of participants (Project Managers from each stakeholder)
- Date(s) for the next Project Manage Release meeting(s)
- Times
- Logistics
- Meeting facilitator and minutes originator (rotated between stakeholders)
- Current Maintenance/Defect Notification Information (web posting)
- Draft Release Project Plan WBS (email attachment created by the Lead Project Manager(s) assigned in Step 8 of the Change Control Process)
- Lead Project Manager(s) assigned to the Release with reach numbers(s)

Attachments B1-B12 contain templates designed to assist the Project Manager(s) in conducting project management responsibilities as needed for Release Management and Implementation.

APPENDIX C - ADDITIONAL DOCUMENTS

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See Attached Documents

APPENDIX D - BST VERSIONING POLICY FOR INDUSTRY

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STANDARD ORDERING INTERFACES

Since August 1998, BellSouth's policy, which is stated in its Statement of Generally Accepted Terms (SGAT) and standard interconnection agreement, has been to support two industry standard versions of the applicable electronic interfaces at all times. Currently, the EDI and TAG electronic interfaces are maintained this way, because they are the interfaces that require the CLEC to "build" its side of the interface to use the new standard. The two industry standard versions of an interface are maintained when BellSouth is implementing an entirely new version of an interface based on new industry standards, not when BellSouth is simply enhancing an existing interface. Periodically, the standards organizations for an interface will issue a new set of standards. After submitting the new standards to the CCP to determine how and when they will be implemented, BellSouth will introduce a new version of that interface based on the new standards. BellSouth will keep the "old" version of the interface based on the old industry standards "up" for those CLECs that have not had enough time to build their side of the interface to the new industry standards. BellSouth gives CLECs six (6) months advance notice of the implementation of electronic interfaces based on new industry standards.

When a new industry standard for the interface is issued, the most recent prior industry standard version of the interface will be frozen | updates will be implemented to correct defects (Type 6 Changes) and to comply with Regulatory Mandates within the capabilities of the frozen industry standard. -no other | Bell South recommends as an alternative one of the following two (2) options based on the CLEC's choice: OPTION 1: Updates will be implemented to correct High impact defects and to comply with Regulatory Mandates within the capabilities of the frozen industry standard – no other changes will be made to the frozen industry standard version of the interface. Notwithstanding the foregoing, the CCP members and BellSouth may agree, on a case-by-case basis, that due to other priorities for the use of the capacity or that due to the limited number of users of the frozen industry standard map, the High impact defects and Regulatory mandates will not be implemented in the frozen industry standard version of the interface. Option 2: When a new industry standard for the interface is issued, the most recent prior industry standard version of the interface will be frozen. Except where 10 percent or less of the users of the interface are utilizing the frozen industry standard or where BellSouth and the CCP members agree that capacity should be utilized for other purposes, updates will be implemented to correct High impact defects and to comply with Regulatory Mandates within the capability of the frozen industry standard - no other changes will be made to the frozen industry standard version of the interface. changes will be made to the old version of the interface. BellSouth will support both the new industry standard version and the old industry standard version until the next set of industry standards is issued. Then, BellSouth will support the two most recent industry standard versions of the interface. If, for example, version A were based on the current industry standards, then following the implementation of version B based on the new industry standards, BellSouth would freeze version A until the implementation of version C. Upon the implementation of the version C of the interface based on the newest industry standards, BellSouth would no longer support version A, would freeze version B, and would support both version C and the frozen version B until the implementation of next set of the industry standards.

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For example, in March 1998, BellSouth released a new industry standard version of EDI based on TCIF version 7.0. Between March 1998 and January 2000, BellSouth implemented a series of major releases (4.0 and 5.0) and a series of "point releases" (4.1, 4.2, etc. and 5.1, 5.2, etc.). The final "point release" of EDI was Release 5.8. In January 2000, BellSouth implemented Release 6.0 of EDI based on TCIF 9.0. When this occurred, BellSouth began maintaining Release 5.8 alongside of Release 6.0 of EDI.

NOTE: Because LENS is not an industry standard, machine-to-machine interface, LENS is not covered under the policy described above.

APPENDIX E - SUB-TEAM DEFINITION AND

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ROLES/RESPONSIBILITIES

A Sub-Team will be formed for issues that are more effectively addressed in a small group setting.

The Sub-Team will consist of CLECs and BellSouth who volunteer to participate in meeting(s) to address a specific issue. This team will be responsible for presenting information and making recommendations to the CLEC participants of Change Control.

The Change Control Management Team will be responsible for coordinating meetings and the flow of communication.

[The Sub-Team leader will participate in each Monthly CCP Status Meeting occurring during the life of the Sub-Team.] Bell South recommends as an alternative: The Sub-Team leader or representative will participate in each Monthly CCP Status Meeting occurring during the life of the Sub-Team.

APPENDIX F - "SAMPLE" VOTING BALLOT

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| ITEM NO. XX - Meeting Consensus | Agree |
|--|-------------------|
| Description of Section | Generally Agree |
| | Neutral |
| | Somewhat Disagree |
| | - ' |
| | Disagree |
| ITEM NO. XX - Contested Consumus (Voters must | Agree |
| disagree with one (4) of the following | Generally Agree |
| recommendations and indicate ranking of the other) | Neutral |
| Description of Section | Somewhat Disagree |
| CLEC Recommendation | Disagree |
| | Disagree |
| | |
| BellSouth Recommendation | Agree . |
| | Generally Agree |
| | Neutral |
| | Somewhat Disagree |
| | Disagree |
| | □ pisaâiee |
| | |
| | |

BellSouth can support the changes above.

APPENDIX G - CARRIER NOTIFICATIONS

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Carrier Notifications for updates to the Local Exchange Ordering Guide – Volume 1 and the BellSouth Business Rules for Local Ordering (BBR-LO) indicate if the change impacts documentation only or the electronic and/or manual ordering processes, if known. Details of the change are contained in the Summary of Changes that is distributed to the CLECs via email.

Change Request number(s) will be listed in the associated Carrier Notifications for software releases, if applicable. Associated documentation changes for software releases are also reflected in the Carrier Notification Letter.

A table consisting of the scheduled release dates and an itemization of release features is attached to each revised Carrier Notification letter. Each revised letter provides direct access to the original letter.

NOTE: BellSouth Carrier Notifications are located on the BellSouth Interconnection Website at: www.interconnection.bellsouth.com/main/clec.html

Appendix H: Preliminary Feature Sizing Model for CCP Prioritization Planning.

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Preliminary Feature Sizing Model for CCP Prioritization Planning

| CR Number : | DE | SCRIPTION: | Draft User Requirement: (Y/N) | Synergies with Other Related CRs Integrated Testing Required (Y/N) | |
|-------------------|---------------------|--|-------------------------------------|---|--|
| Type CR: | - | | | | |
| Systems | System impacted Y/N | Level of Work Effort: List Number of Units. (incremental units in quarters is permissable) 1 Unit=100 Release Cycle Hours | Constraints/ Comments | | |
| LENS | <u></u> | | | | |
| TAG | | | | | |
| EDI | | | | | |
| LESOG | | | | | |
| LNP | | | | | |
| SGG | | | | | |
| DOM | | | | | |
| Other (List each) | | | <u> </u> | | |

Working document for use in CCP forum in Preliminary Stage of Prioritization Planning.

Actual resource capacity used will be provided in the quarterly Year to Date Capacity

Measurement Report that will be issued beginning in 2002.

NOTE: BellSouth has proposed and CLECs have accepted.

| Field | Descri | iption: |
|-------|--------|---------|
| | | |

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Change Control Process

<u>CR Number:</u> The Change Control Process Change Request Number (CR) assigned to feature.

Type CR: Type 4 (BST Initiated) or Type 5 (CLEC Initiated)

<u>Description:</u> The Change Control Process Change Request description that coincides with the CR Number.

<u>Draft User Requirement: (Y/N): Yes indicates a Draft User Requirement was available when sizing was performed. No indicates a Draft User Requirement was not available when sizing was performed.</u>

Synergies with Other Related Change Requests: List of related change requests that may benefit from being implemented at the same time as this feature.

Systems: A list of CLEC interface systems and key operation support systems that will require a work effort to implement this feature.

LENS – Local Exchange Navigation System

TAG – Telecommunications Access Gateway

EDI – Electronic Data Interchange

LESOG – Local Exchange Service Order Generator

LNP – Local Number Portability

SGG – Service Gate Gateway

DOM – Delivery Order Manager

System impacted: Yes indicates this system will require a level of work effort to implement this feature. No indicates this system will not require a level of work effort.

Level of Work Effort: List Number of Units. (incremental units in quarters is permissible.): The total number of planning, analysis, design, code development, testing and implementation units required for the implementation of this change request. One Unit=100 Release Cycle Hours.

Release Cycle Hours (RCH): RCH = the total number of hours estimated for planning, analysis, design, code development, testing and implementation for a single change request.

Constraints/Comments: If a constraint in implementing this feature is critical to implementation it will be listed. For example, if a system affected has an annual release schedule, this will be listed as a constraint.

<u>Integrated Testing Required (Y/N): Yes indicates that integration testing is required. No indicates there is no integration testing required.</u>

Total Units: Equals the total units of systems impacted.

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Appendix I: Monitoring and Reporting Post- Release Capacity Utilization

| Annual Release Capacity Utilization - YTD Quarterly Report | | | | | | | | | | |
|--|--------------|----------|--------------|--------------|--------------|----------|--------------|---|--------------|----------|
| Categories | <u>1Q</u> | | <u>2Q</u> | | <u>3Q</u> | | <u>40</u> | | YTD / EOY | |
| | <u>Units</u> | <u>%</u> | <u>Units</u> | <u>%</u> | <u>Units</u> | <u>%</u> | <u>Units</u> | % | <u>Units</u> | <u>%</u> |
| | | | I | | T | | | | 1 | |
| Maintenance | | | | | | | | | | |
| PSN | T | | I I | | T 1 | | | | 1 - | |
| Mandate | | | | | | | | | | |
| ATAMERAN | L | | L | | 11 | | | | | |
| Regulatory | | | | | | | | | | |
| (Type 2) | | | | | | | | | | |
| | | | | | | | | | | |
| <u>Defects</u> | | | | | | | | | | |
| (Type 6) | <u> </u> | | | | <u> </u> | | | | | |
| Industry | | 47.07 | | | | · | | | | · |
| (Type 3) | | | | | | | | | | |
| | | | | | | | | | | |
| BellSouth | | | | | | | | | | |
| (Type 4) | | | L | A | L | | | | | |
| CLEC | <u> </u> | | | | Т | | | | | |
| <u>CLEC</u> (Type 5) | | | | | | | | | | |
| (Type 3) | <u> </u> | | | - | 1 | | 1L | | <u> </u> | |
| Total | | | | | | | | | | |

BellSouth Supports.